THE DAILY WEATHER REPORT

(INTRODUCTION)

1st January to 31st March

1959

STATIONS PUBLISHED IN THE DAILY WEATHER REPORT

METEOROLOGICAL OFFICE
LONDON, W.C.2

1. HISTORY

A brief history of changes in contents and format between 1st April, 1919, and December, 1949, will be found in the introduction to the British Section for 1st October to 31st December, 1949. On 1st January, 1950, the British and International Sections of the former Report, which had been issued in three sections since 1919, were combined in a single publication, the present Daily Weather Report. At the same time, the third section was published separately with the title of Daily Aerological Record. A number of changes in meteorological codes and specifications were introduced on 1st January, 1955, and incorporated in the Report. Changes in format introduced on 1st July, 1955, provided for the elements of station and ships' observations to be given in the order of the appropriate meteorological code and for some modification of the scales and projections of charts.

2. FORM OF PRESENTATION

(i) **Observations.**—Pages 1 and 4 of the Daily Weather Report contain reports for the four main hours of observation from a representative number of stations in Great Britain and Ireland which provide full reports together with a selection of ships' reports for the same hours. In addition, Beaufort letters, (Table 18), mainly describing precipitation, are given for each of the four six-hourly periods, together with reports of maximum and minimum temperature, sunshine, rainfall and state of ground (Table 13), in respect of the land stations listed. Explanations of the codes and specifications used are given below.

(ii) **Charts.**—Page 2 contains a chart of the weather in a large part of the northern hemisphere for mid-day of the previous day. Incorporated in this chart is a line joining the approximate locations of civil twilight (i.e., Sun 6° below horizon) at 1200 h. G.M.T. for the mid point of the month indicated. Page 3 contains charts of slightly larger scale, for the British Isles and Western Europe, for 1800 h. of the previous day and for 0000 h. and 0600 h. on the day of issue.

(iii) **General Synoptic Development, Forecast and Further Outlook.**—Below the weather charts on page 3 will be found a statement which describes the main features in the evolution of the synoptic situation over the British Isles during the preceding 24 hours together with an indication of the manner in which it is expected to develop during the succeeding 24 hours. On the right of this statement is a forecast of the weather expected during a period of 24 hours from noon on the day of issue, followed by an outlook for a further period, the duration of which is normally 24 hours but may be longer in certain weather situations.

3. NOTES

(i) **Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.

(ii) **Rainfall.**—Tr : = There has been precipitation, but amount less than 0·05 mm.

(iii) **Temperature.**—Temperature is specified in degrees Fahrenheit and is shown on the charts by means of figures alongside the positions of the stations.

(iv) **Dew Point.**—The values of Dew Point are derived from the original readings of dry-bulb and wet-bulb temperature and are correct to 1° F. Prior to 1st January, 1949, values below 32° F. gave the "Hoar Frost Point" that is to say, the temperature for which the actual vapour pressure is equal to the saturation pressure over ice. Since January, 1949, the true Dew Point and not the Hoar Frost Point has been included in synoptic reports in circumstances where the actual vapour pressure is lower than the saturated water vapour pressure of 32° F.

(v) **Elevations of stations.**—The elevations of British stations are given below. These refer in each case to the cistern of the barometer.

	ft.		ft.		ft.		ft.
Kew	18	Aberporth	379	Watnall	337	Lerwick	272
London Airport	82	Rhoose(Cardiff)	223	Spurn Head	54	Stornoway	42
Thorney Island	35	Plymouth	100	Finningley	52	Benbecula	16
Hurn	34	Chivenor	22	Dishforth	131	Tiree	29
Guernsey	340	St. Mawgan	339	Tynemouth	130	Aldergrove	220
Felixstowe	16	Culdrose	260	Eskdalemuir	794	Malin Head	85
Gorleston	26	Scilly	199	Mull of Galloway	250	Belmullet	33
Mildenhall	39	Elmdon	326	Prestwick	30	Birr	235
Cardington	93	Shawbury	249	Renfrew	30	Collinstown	265
West Raynham	263	Manchester	230	Leuchars	36	Rineanna	22
Wittering	219	Squire's Gate	33	Dyce	234	Roches Point	136
Boscombe Down	419	Valley	29	Wick	119	Valentia	45
Ross on Wye	226	Ronaldsway	55	Cape Wrath	371		
Bristol	197	Silloth	27	Sule Skerry	50		

(vi) **Adjusted Readings.**—Where an instrumental reading is found to be in error and some adjustment is necessary, the adjusted reading is published in brackets thus (59).

4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM 11A—Land Stations					
N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	T_dT_d a pp	N_s C h_sh_s
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Fahrenheit.	N_h = Amount of cloud the height of which is given by h (Table 1). C_L = Form of low cloud (Table 6). h = Height above ground of base of cloud (Table 9). C_M = Form of Medium Cloud (Table 7). C_H = Form of high cloud (Table 8).	T_dT_d = Dew point temperature in whole degrees Fahrenheit. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	N_s = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h_sh_s = Height of base of cloud (Table 12).
CODE FM 21A—Ships					
$L_aL_aL_a$	$L_oL_oL_o$	Followed by first four groups as in F.M.11A above	D_s v_s a pp	T_sT_s T_dT_d	d_wd_w P_w H_w
$L_aL_aL_a$ = Latitude in degrees and tenths.	$L_oL_oL_o$ = Longitude in degrees and tenths (West unless otherwise stated).		D_s = Direction of movement of ship (Table 14). v_s = Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	T_sT_s = Difference between air temperature and sea temperature in degrees Fahrenheit. (If the air temperature is less than the sea temperature, 50 is added). T_dT_d = Dew point temperature in whole degrees Fahrenheit.	d_wd_w = Direction of waves to tens of degrees (Table 2). P_w = Period of waves (Table 16). H_w = Mean maximum height of waves (Table 17).

Table 1—Code for Cloud Amount (N, N_h, N_s)

0 = None.

1 = 1 eighth of sky covered or less, but not zero.

2 = 2 eighths of sky covered.

3 = 3 eighths of sky covered.

4 = 4 eighths of sky covered.

5 = 5 eighths of sky covered.

6 = 6 eighths of sky covered.

7 = 7 eighths of sky covered or more, but not 8 eighths.

8 = 8 eighths (sky completely covered).

9 = Sky obscured or cloud amount cannot be estimated.

Note.—"Trace" would be included under Figure 1, which should be used for amounts up to 1/8th (i.e., not up to 3/16ths). "Overcast but with openings" would be included under Figure 7, which should be used for amounts down to 7/8ths (i.e., not down to 13/16ths).

Table 2.—Table of Conversion of Wind Direction read in Compass Points into Code Figures (dd and d_wd_w)

Direction (Compass Points)	Exact equivalent in degrees	Code figures dd	Direction (Compass Points)	Exact equivalent in degrees	Code figures dd
Calm	—	00			
N'E.	11¼	01	S'W.	191¼	19
NNE.	22½	02	SSW.	202½	20
NE'N.	33¾	03	SW'S.	213¾	21
NE.	45	05	SW.	225	23
NE'E.	56¼	06	SW'W.	236¼	24
ENE.	67½	07	WSW.	247½	25
E'N.	78¾	08	W'S.	258¾	26
E.	90	09	W.	270	27
E'S.	101¼	10	W'N.	281¼	28
ESE.	112½	11	WNW.	292½	29
SE'E.	123¾	12	NW'W.	303¾	30
SE.	135	14	NW.	315	32
SE'S.	146¼	15	NW'N.	326¼	33
SSE.	157½	16	NNW.	337½	34
S'E.	168¾	17	N'W.	348¾	35
S.	180	18	N.	360	36

Note.—The direction to be observed is "true" not "magnetic".

Table 3.—Code for Visibility—VV

First Code Figure	Second Code Figure 0	1	2	3	4	5	6	7	8	9
					MILES					
5	3⅛	*	*	*	*	*	3¾	†	5	
6	6¼		7½		8¾		10		11¼	
7	12½		13¾		15		16¼		17½	
8	18¼		25		31¼		37½		43¾	Over 43¾
			YARDS							
9‡	<55	55	220	550	1,100	2,200	2½	6¼	12½	31 or over
					YARDS					
F	<11	11	22	33	44	55	66	77	88	99

In the range 01–50 the figures give actual visibility in tenths of kilometres, or half furlongs. This table gives the meanings of higher code figures. The decade F.0—F.9 is used, in this publication only, to give visibilities of less than 110 yards.

† Values not given may be obtained by interpolation.

* Code figures not used.

‡ Decade 90–99 is used when visibility cannot be determined with sufficient accuracy to justify lower code figures.

Table 4.—Code for Past Weather (W)

0 = Cloud covering ½ or less of the sky throughout the appropriate period.

1 = Cloud covering more than ½ of the sky during part of the appropriate period and covering half or less during part of the period.

2 = Cloud covering more than ½ of the sky throughout the appropriate period.

3 = Sandstorm, duststorm or drifting snow.

4 = Fog or thick haze.

5 = Drizzle.

6 = Rain.

7 = Snow, or rain and snow mixed.

8 = Shower(s).

9 = Thunderstorm(s) with or without precipitation.

Table 5.—Code for Present Weather (ww)

00–19 No precipitation at time of observation.	00	Cloud development not observed	Characteristic change of the state of sky during the past hour.
	01	Clouds generally dissolving or becoming less developed.	
	02	State of sky on the whole unchanged.	
	03	Clouds generally forming or developing.	
	04	Visibility reduced by smoke, e.g. veldt or forest fire, industrial smoke or volcanic ashes.	
	05	Haze.	
	06	Widespread dust in suspension in the air, not raised by wind, at or near the station at the time of observation.	
	07	Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust devil(s), and no dust-storm or sand-storm seen.	
	08	Well developed dust devil(s) seen at or near the station within last hour, but no dust-storm or sand-storm.	
	09	Dust-storm or sand-storm within sight of the station or at the station during the last hour.	
	10	Mist.††	
	11	Shallow fog in patches.	Fog not deeper than about 2 metres on land or 10 metres at sea.
	12	Shallow fog, more or less continuous.	
	13	Lightning visible, no thunder heard.	
	14	Precipitation within sight, not reaching the ground or the surface of the sea.	
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km.) from the station.	
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.	
	17	Thunder heard but no precipitation at the station.	
	18	Squall(s).	during the past hour.
	19	Funnel cloud(s).†	
20–29 Precipitation, fog or thunderstorm at station in past hour but not at time of observation.	20	Drizzle (not freezing).	Not falling as shower(s).
	21	Rain (not freezing).	
	22	Snow.	
	23	Rain and snow.	
	24	Freezing drizzle or freezing rain.	
	25	Shower(s) of rain.	
	26	Shower(s) of snow, or of rain and snow.	
	27	Shower(s) of hail, or of hail and rain.	
	28	Fog.	
	29	Thunderstorm (with or without precipitation).	
30–39 Duststorms, sandstorms or drifting snow.	30	Slight or moderate dust-storm or sand-storm.	has decreased during preceding hour.
	31		no appreciable change during preceding hour.
	32		has increased during preceding hour.
	33	Severe dust-storm or sand-storm.	has decreased during preceding hour.
	34		no appreciable change during preceding hour.
	35		has increased during preceding hour.
	36	Slight or moderate drifting snow.	generally low.
	37	Heavy drifting snow.	
	38	Slight or moderate drifting snow.	generally high.
	39	Heavy drifting snow.	
40–49 Fog at time of observation.	40	Fog at a distance at the time of observation, but not at the station during the last hour, the fog extending to a level above that of the observer.	
	41	Fog in patches.	
	42	Fog, sky discernible	has become thinner during the preceding hour.
	43	Fog, sky not discernible.	
	44	Fog, sky discernible.	no appreciable change during the preceding hour.
	45	Fog, sky not discernible.	
	46	Fog, sky discernible.	has begun, or has become thicker during the preceding hour.
	47	Fog, sky not discernible.	
	48	Fog, depositing hard rime, sky discernible.	
	49	Fog, depositing hard rime, sky not discernible.	
50–59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent.	slight at time of observation.
	51	Drizzle, not freezing, continuous.	
	52	Drizzle, not freezing, intermittent.	moderate at time of observation.
	53	Drizzle, not freezing, continuous.	
	54	Drizzle, not freezing, intermittent.	thick at time of observation.
	55	Drizzle, not freezing, continuous.	
	56	Drizzle, freezing, slight.	
	57	Drizzle, freezing, moderate or thick.	
	58	Drizzle and rain, slight.	
	59	Drizzle and rain, moderate or heavy.	
60–69 Rain at time of observation.	60	Rain, not freezing, intermittent.	slight at time of observation.
	61	Rain, not freezing, continuous.	
	62	Rain, not freezing, intermittent.	moderate at time of observation.
	63	Rain, not freezing, continuous.	
	64	Rain, not freezing, intermittent.	heavy at time of observation.
	65	Rain, not freezing, continuous.	
	66	Rain, freezing, slight.	
	67	Rain, freezing, moderate or heavy.	
	68	Rain or drizzle, and snow, slight.	
	69	Rain or drizzle and snow, moderate or heavy.	
70–79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation.
	71	Continuous fall of snow flakes.	
	72	Intermittent fall of snow flakes.	moderate at time of observation.
	73	Continuous fall of snow flakes.	
	74	Intermittent fall of snow flakes.	heavy at time of observation.
	75	Continuous fall of snow flakes.	
	76	Ice needles (with or without fog).	
	77	Granular snow (with or without fog).	
	78	Isolated starlike snow crystals (with or without fog).	
	79	Ice pellets.	
80–90 Showery precipitation.	80	Rain shower(s), slight.	
	81	Rain shower(s), moderate or heavy.	
	82	Rain shower(s), violent.	
	83	Shower(s) of rain and snow, slight.	
	84	Shower(s) of rain and snow, moderate or heavy.	
	85	Snow shower(s), slight.	
	86	Snow shower(s), moderate or heavy.	
	87	Shower(s) of soft or small hail with or without rain or rain and snow mixed.	slight.
	88		moderate or heavy.
	89	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.	slight.
	90		moderate or heavy.
91–99 Precipitation with current or recent thunderstorm.	91	Slight rain at time of observation.	thunderstorm during the preceding hour, but not at time of observation.
	92	Moderate or heavy rain at time of observation.	
	93	Slight snow, or rain and snow mixed at time of observation.	
	94	Moderate or heavy snow, rain and snow mixed or hail at time of observation.	
	95	Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation.	thunderstorm at time of observation.
	96	Thunderstorm, slight or moderate, with hail at time of observation.	
	97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.	
	98	Thunderstorm combined with duststorm or sandstorm at time of observation.	
	99	Thunderstorm, heavy, with hail at time of observation.	

The expression " at the station " refers to a land station or a ship.

† Tornado cloud or water spout.

†† Will be used only when visibility is reported as 10 or more and obscuration is due to water particles.

Table 6.—Code for Form of Low Cloud* (C_L)

0 No low cloud.

1 Cumulus with little vertical development.

2 Cumulus of considerable development with or without other cumulus or stratocumulus.

3 Cumulonimbus, tops not cirriform or anvil-shaped ; with or without other forms of low cloud.

4 Stratocumulus formed by spreading out of cumulus : cumulus may also be present.

5 Stratocumulus not formed by the spreading out of cumulus.

6 Stratus and/or stratus fractus but not of bad weather.

7 Stratus fractus or cumulus fractus of bad weather (" scud ") usually under altostratus or nimbostratus. By " bad weather " is meant the conditions which generally exist before, during or after precipitation.

8 Cumulus together with stratocumulus not formed by the spreading out of cumulus.

9 Cumulonimbus, with cirriform top, often anvil-shaped. Other types of low cloud may be present.

/ or — Low clouds not visible owing to darkness, fog, sandstorm or other phenomena.

Table 7.—Code for Form of Medium Cloud* (C_M)

0 No medium cloud.

1 Mainly semi-transparent altostratus through part of which sun or moon are visible.

2 Altostratus, the greatest part of which is sufficiently dense to hide the sun (or moon), or nimbostratus.

3 Mainly semi-transparent altocumulus of unchanging elements ; at a single level.

4 Semi-transparent altocumulus in patches ; elements continually changing ; possibly at more than one level.

5 Semi-transparent altocumulus in bands or in an increasing layer.

6 Altocumulus formed by spreading out of cumulus.

7 Any of the following :—
(a) Altocumulus in two or more layers not increasing.
(b) Opaque layer of altocululus not increasing.
(c) Altocumulus with altostratus or nimbostratus or with both.

8 Altocumulus tufted or turreted.

9 Altocumulus at different levels, giving chaotic appearance to the sky. (Dense cirrus usually present.)

/ or — Medium cloud not visible owing to darkness, fog, sandstorm, etc., or owing to existence of a complete layer of lower cloud.

Table 8.—Code for Form of High Cloud* (C_H)

0 No cirriform cloud.

1 Scattered cirrus not increasing.

2 Dense cirrus in patches ; usually not increasing.

3 Cirrus often anvil-shaped ; usually associated with cumulonimbus.

4 Tufted cirrus increasing and thickening.

5 Cirrus and/or cirrostratus increasing but the continuous layer not reaching above 45° altitude.

6 Cirrus and/or cirrostratus increasing with the continuous layer reaching above 45° altitude.

7 Complete layer of cirrostratus covering whole sky.

8 Cirrostratus not increasing and not a complete layer covering whole sky.

9 Cirrocumulus alone or with cirrus or cirrostratus where the cirrocumulus predominates.

/ or — High cloud not visible owing to darkness, fog, sandstorm, etc., or owing to the existence of a complete layer of lower cloud.

* *Abbreviated definitions. For full text see "Handbook of Weather Messages," Part II M.O.510(b).*

Table 9.—Code for Cloud Height (h)

Code figure	Height of base of cloud: metres	Height of base of cloud: feet
0	0–50	0–150
1	50–100	150–300
2	100–200	300–600
3	200–300	600–1,000
4	300–600	1,000–2,000
5	600–1,000	2,000–3,000
6	1,000–1,500	3,000–5,000
7	1,500–2,000	5,000–6,500
8	2,000–2,500	6,500–8,000
9	Above 2,500	Above 8,000

Note 1.—If there is no cloud at all code figure 9 is reported. If the sky is not discernible owing to fog or other surface phenomena, figure 0 is reported.

Note 2.—If there is fog, and the sky is discernible through the fog, the cloud form, height and amount are reported as if no fog were present. If the sky is not discernible through the fog the height of the base of the cloud is reckoned as 0.

Note 3.—Height above ground of the base of cloud. If there is cloud of Form C_L reported, h refers to this cloud. If, however, there is no cloud of Form C_L and there is cloud of Form C_M h refers to this cloud.

When there is cloud at several levels below 8,000 ft., N_h and h refer to the lowest layer covering more than ¼ of the sky. If, however, there is no layer of more than ¼ then N_h and h refer to the lowest layer which is not exceeded by any other layer present. When the same form of cloud C_L is present at more than one level, N_h refers to the total amount of the cloud form reported for C_L at all levels, while h refers to the height of cloud form C_L at the lowest level.

Table 10.—Code for Characteristic of Barometric Tendency (a)

0 = Increasing, then decreasing ; atmospheric pressure the same as or higher than 3 hr. ago.

1 = Increasing, then steady ; or increasing, then increasing more slowly.
2 = Increasing (steadily or unsteadily).
3 = Decreasing or steady, then increasing ; or increasing, then increasing more rapidly.
} atmospheric pressure now higher than 3 hr. ago.

4 = Steady, atmospheric pressure the same as 3 hr. ago.

5 = Decreasing, then increasing ; atmospheric pressure the same as or lower than 3 hr. ago.

6 = Decreasing, then steady ; or decreasing, then decreasing more slowly.
7 = Decreasing (steadily or unsteadily).
8 = Steady or increasing, then decreasing ; or decreasing, then decreasing more rapidly.
} atmospheric pressure now lower than 3 hr. ago.

Table 11.—Code for Type of Cloud (C)

0 = Cirrus (Ci).
1 = Cirrocumulus (Cc).
2 = Cirrostratus (Cs).
3 = Altocumulus (Ac).
4 = Altostratus (As).
5 = Nimbostratus (Ns).
6 = Stratocumulus (Sc).
7 = Stratus (St).
8 = Cumulus (Cu).
9 = Cumulonimbus (Cb).
x = Cloud not visible owing to darkness, fog, sandstorm or other analogous phenomena.

Table 12.—Code for Height of Cloud (h_sh_s)

Code figures 01–50 = cloud height in 100s of feet. Code figures 56–80, subtract 50 for cloud height in 1,000s of feet.

CODE FIGURES 81–89	CODE FIGURES 90–99*
81 = 35,000 feet	90 = less than 150 feet
82 = 40,000 ,,	91 = 150–300 ,,
83 = 45,000 ,,	92 = 300–600 ,,
84 = 50,000 ,,	93 = 600–1,000 ,,
85 = 55,000 ,,	94 = 1,000–2,000 ,,
86 = 60,000 ,,	95 = 2,000–3,000 ,,
87 = 65,000 ,,	96 = 3,000–5,000 ,,
88 = 70,000 ,,	97 = 5,000–6,500 ,,
89 = above 70,000 feet	98 = 6,500–8,000 ,,
	99 = 8,000 feet or higher or no low clouds.

* Only used when cloud height cannot be determined with greater accuracy.

Table 13.—Code for State of Ground (E)

0 ... Ground dry.
1 ... ,, moist.
2 ... ,, wet.
3 ... ,, frozen.
4 ... Glaze on ground but no snow or melting snow.
5 ... Ice, snow or melting snow covering less than one-half of ground.
6 ... Ice, snow or melting snow covering more than one-half of ground (but not completely).
7 ... Ice, snow or melting snow covering ground completely.
8 ... Loose dry snow covering more than one half of ground (but not completely).
9 ... Loose dry snow covering ground completely.

Table 14.—Code for Direction in which Ship has moved (D_s)

0 = Stationary.
1 = North-east.
2 = East.
3 = South-east.
4 = South.
5 = South-west.
6 = West
7 = North-west.
8 = North.
9 = No definite direction or unknown.

Table 15.—Code for Speed of Ship (v_s)

	kt.
0 =	0
1 =	1–3
2 =	4–6
3 =	7–9
4 =	10–12
5 =	13–15
6 =	16–18
7 =	19–21
8 =	22–24
9 =	>24

Table 16.—Code for Period of Waves (P_w)

	sec.
2 =	<5
3 =	5–7
4 =	7–9
5 =	9–11
6 =	11–13
7 =	13–15
8 =	15–17
9 =	17–19
0 =	19–21
1 =	>21
x =	Calm or period of waves not determinable.

Table 17.—Code for Mean Maximum Height of Waves (H_w)

	m.	ft.
0 =	<¼	<1
1 =	½	1½
2 =	1	3
3 =	1½	5
4 =	2	6½
5 =	2½	8
6 =	3	9½
7 =	3½	11
8 =	4	13
9 =	4½	14
x =	Height not determined.	

50 added to d_wd_w	m.	ft.
0 =	5	16
1 =	5½	17½
2 =	6	19
3 =	6½	21
4 =	7	22½
5 =	7½	24
6 =	8	25½
7 =	8½	27
8 =	9	29
9 =	9½	30½

Notes :—

(i) The range of heights covered by a number is half a metre, e.g., number 3 applies to waves whose heights are between 1¼ m. and 1¾ m. (4 ft. and 5¾ ft.).

(ii) Waves whose heights are greater than 9¾ m. (31 ft.) are reported by coding H_w as 9 and adding after the code group the word WAVE and the actual height in metres or feet ; e.g., Wave 40 ft.

(iii) If a wave height comes exactly midway between the heights corresponding to two code figures, the lower code figure is reported.

(iv) Code figures 49 or 99 for d_wd_w mean "waves confused, direction indeterminate."

TABLE 18.—Explanation of Beaufort letters used for hydrometeors (Col. 51–52 pages 1 and 4)

d = drizzle.
f = fog, visibility 220–1100 yards.
F = thick fog, visibility less than 220 yards.
f_g = low fog over land or sea.
h = hail.
ks = storm of drifting snow.
l = lightning.
p = shower(s).
r = rain.
s = snow.
rs = sleet.
t = thunder.

Intensity is shown by capital letters ("heavy" or "thick") or suffix "o" ("slight"). Continuous precipitation is shown by repeating the letter and intermittent precipitation by the prefix "i". The prefix "j" indicates weather near but not at the station.

5. EXPLANATION OF CHARTS

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with wind. A full length feather represents 10 Kt. and a short feather 5 Kt. A solid pennant represents 50 Kt. Calm is indicated by circle outside weather symbol.

TEMPERATURE is given in degrees F.

CLOUD SYMBOLS

Clear sky. Sky 1/8 covered. Sky 2/8 covered. Sky 3/8 covered. Sky 4/8 covered.
Sky 5/8 covered. Sky 6/8 covered. Sky 7/8 Covered Sky 8/8 covered. Sky obscured.

WEATHER SYMBOLS

Rain. Drizzle. Snow. Sleet. Hail.
Shower. Thunderstorm. Thunder. Fog. Mist.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced, in the following way—

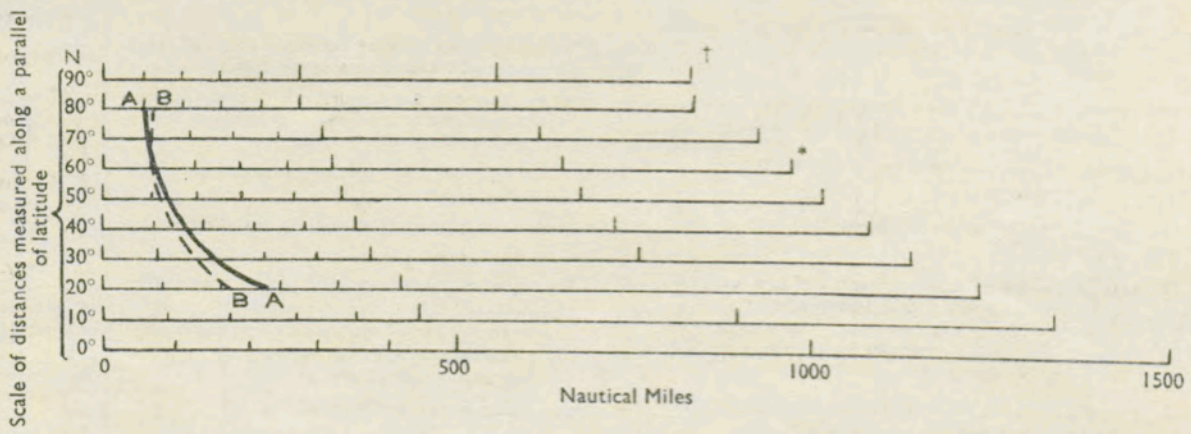
= Warm Front on the surface.
= Warm Front above the ground.
= Cold Front on the surface.
= Cold Front above the ground.
= Occluded Front (or Occlusion).
= Warm Occlusion.
= Cold Occlusion.
= Lines of Frontogenesis. Short strokes across the frontal line indicate Frontolysis.

Note.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line. Identification letters are inserted on fronts and in systems.

N.B.—Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Weather Map. An introduction to Weather Forecasting" (4th Edition 1956), which may be purchased from H.M. Stationery Office, York House, Kingsway, W.C.2, price 11s. 4d. post free.

6. COMBINED DISTANCE AND GEOSTROPHIC WIND SCALE

Equidistant azimuthal projection on the plane of 60°N. Scale 1 : 30,000,000



† Scale of distances measured along a meridian in latitude 80°–90° N.

* Scale of meridian in latitude 0°–80° N. (1 : 30,000,000).

For geostrophic wind speed of 20 knots, with surface pressure 1013·2 mb and temperature 59° F., the distance between consecutive 4 mb isobars is measured from the left hand extremity of the scale to AA for E–W motion and to BB for N–S motion.

H.M.S.O. Press, M.O. Dunstable.

MONTHLY SUMMARY OF

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON

FOR MARCH 1959

No. 39

Mild; but dull over much of the country.

In the first week the dominant systems were a vigorous depression southwest of the British Isles and later a very deep depression west of Ireland. Both moved east and filled rapidly. In the period from 9th to 15th several fronts from the Atlantic moved rather slowly eastwards across the country. Behind the last of these an anticyclone developed and linked with the Russian anticyclone to give a belt of high pressure across northern Europe to the British Isles from 16th to 21st. Thereafter the persistently cyclonic weather of the Atlantic spread eastwards to give changeable weather over the British Isles for the remainder of the month.

The month began with a foggy morning in many places, but most of England had a very mild day. March 2nd was the fourth successive day with temperatures over 60° in parts of southeast England, but on 2nd and 3rd there was some rain in many places, with heavy and thundery outbreaks at times, particularly in the track of the filling depression which moved across southern England.

On 4th an exceptionally deep depression reached the neighbourhood of O.W.S. station "J", from which a pressure of 947.3 mb. was reported. There were severe gales to southwest of the British Isles but the depression filled rapidly as it moved east. The accompanying weather was showery over most of the country, with thundery outbreaks.

On 7th a ridge of high pressure spread quickly from Greenland towards the British Isles, and cold air from the north brought a few snow showers to the low ground of Scotland. The following day was rather cold everywhere. Dull weather came in with the easterly winds from the North Sea, but in some western areas the cloud broke up to give prolonged sunshine.

By 9th the wind was freshening from the southeast before an approaching Atlantic trough. For the next few days the weather was mild but changeable, with rain at times in many districts and with occasional thunderstorms.

A week of settled weather began on 15th as an offshoot of the Azores anticyclone moved across the country. The mainly easterly winds from the Continent caused a marked fall of temperature by 17th, when temperatures reached 50° only in northern Scotland, and on 18th there were a few light snow showers in eastern England. Nevertheless, the week was a sunny one in some western areas and in the Channel Islands.

Mild, wet weather returned on the night of 21st/22nd and then the wind fell light, with the result that there was widespread fog the following night. There was also fog over the English Channel and the North Sea; because of this, Felixstowe had no sunshine and a maximum temperature of only 44° on 23rd, whereas Mildenhall recorded 10.2 hours of sunshine and the temperature reached 63°.

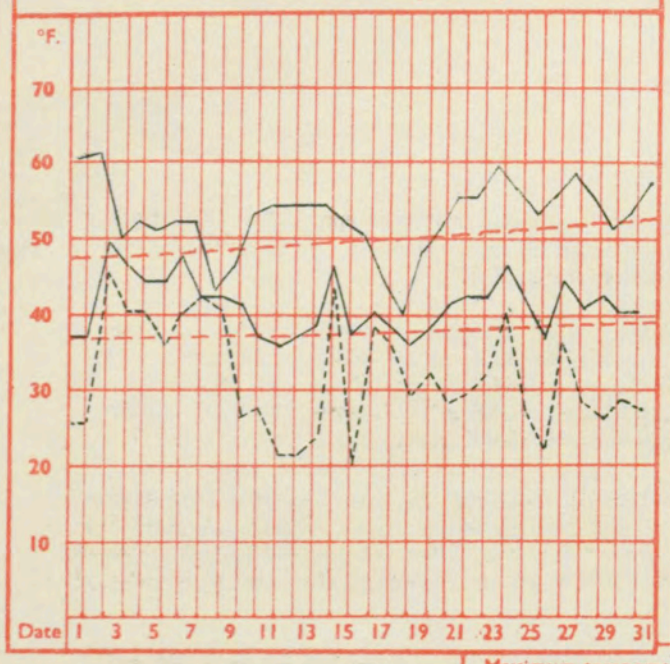
The wind strengthened again on the 24th, and remained fairly strong till the end of the month, with rainbelts crossing the country at intervals. There were also good sunny periods, notably on the 28th, when all parts of the country had high sunshine totals, and 11½ hours were reported from the Channel Islands.

Mean temperatures of the month were everywhere above average but, although some places in the west and south were sunny, it was dull over much of the country. A wet first week put rainfall totals in the south well above average, but elsewhere it was dry on the whole.

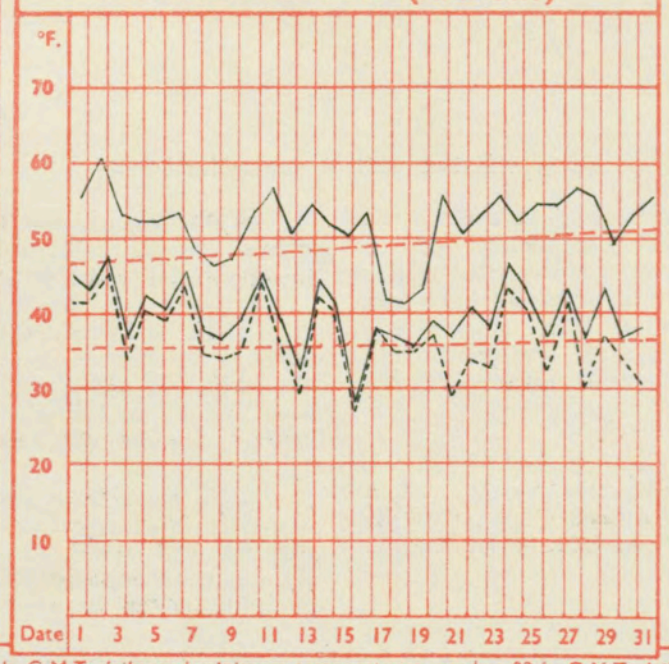
PLACE	TEMPERATURE														SUNSHINE										RAINFALL											
																				Highest and lowest totals on record for month										Highest and lowest totals on record for month								
	Mean maximum °F.	Difference from average °F.	Mean minimum °F.	Difference from average °F.	Highest maximum °F.	Date	Lowest maximum °F.	Date	Highest minimum °F.	Date	Lowest minimum °F.	Date	No. of ground frosts	No. of air frosts	Days of no sunshine	Maximum duration Hrs.	Date	Total for month Hrs.	% of average	First year of record	Highest Hrs.	Year	Lowest Hrs.	Year	Days of no rainfall (0·1 mm. or less)	Maximum fall in 24 hrs. (Beginning 09 h.) mm.	Date	Total for month mm.	% of average	First year of record	Highest mm.	Year	Lowest mm.	Year	Days with thunder	Days with snow or sleet	Days with fog (Vis. < 220 yards at 09 h.)
KEW	52·5	+2·1	40·9	+3·1	61	2	40	18	49	3	36	12, 19	17	0	6	9·1	28	109	97	1881	183	1907	59	1888, 1916, 47	17	7	3	40	108	1856	118	1947	0·8	1929	1	1	1
THORNEY ISLAND	52·9	+1·7	40·6	+3·3	59	27	43	18	47	3, 24	31	19	9	2	1	10·5	26	135	-	-	-	-	-	-	14	15	29	58	-	-	-	-	-	-	1	0	0
GORLESTON	49·0	+1·7	39·4	+2·1	56	26, 28	41	18	43	4, 5, 15	34	31	3	0	5	9·7	13	120	92	1908	186	1933	68	1916	18	5	24	19	56	1915	107	1947	3	1929	0	0	2
CARDINGTON	53·0	-	37·6	-	64	1	39	18	47	3	30	16, 26	16	6	7	10·2	26	104	-	-	-	-	-	-	16	27	7	66	200	-	-	-	-	-	2	0	0
BOSCOMBE DOWN	51·6	+1·6	38·5	+3·3	59	31	40	18	47	24	31	16, 26	8	3	4	9·0	13	115	90	1933	185	1948	74	1947	13	18	29	96	213	1931	141	1947	6	1938	1	0	1
ROSS-ON-WYE	51·8	+1·4	40·4	+3·6	59	1, 27	41	8, 17, 19	47	3, 11, 24	31	13, 16	8	3	6	8·3	28	96	81	1915	188	1929	62	1916	17	12	9	73	149	1859	177	1947	0·5	1938	1	0	1
RHOOSE (Cardiff)	50·3	-	40·6	-	57	30	40	18	46	11, 15, 24	31	19	5	2	7	11·3	28	96	-	-	-	-	-	-	12	13	29	71	137	-	-	-	-	-	1	0	0
PLYMOUTH	51·2	+1·0	42·5	+2·3	55	27	44	18	48	1, 11	33	19, 20	5	0	3	9·5	20	137	101	1921	209	1929	81	1947	12	20	3	136	197	1949	121	1951	16	1953	1	0	0
ELMDON	50·6	+1·3	38·4	+3·4	59	2	38	18	46	3	31	16, 23	10	3	7	9·5	28	92	88	1928	157	1933	46	1942	17	6	7	45	105	1933	146	1947	5	1944	0	0	0
VALLEY	51·2	+2·5	41·0	+1·1	58	23	45	19	48	11, 24	33	13, 16	10	0	2	11·0	30	159	127	1913	219	1929	52	1936	15	8	14	39	74	1946	144	1947	20	1953	0	0	0
MANCHESTER	51·7	+2·7	39·7	+4·2	60	2	41	18	47	3	28	16	5	1	8	8·8	15	90	97	1946	169	1948	64	1947	17	8	6	36	80	1929	124	1947	3	1931	1	0	1
WATNALL	50·5	+1·6	38·7	+3·2	62	1, 2	38	9, 18	47	3	23	23	12	1	10	8·4	28	73	68	1934	155	1948	38	1942	15	7	7	33	75	1911	120	1919	4	1938	1	0	0
DISHFORTH	50·1	+1·0	38·2	+2·6	58	23	40	18	46	3	31	23	4	2	14	9·7	15	78	74	1945	144	1955	65	1947	21	21	6	37	97	1947	112	1947	3	1953	1	0	1
TYNEMOUTH	48·3	+1·2	40·5	+2·6	56	23, 26	40	9	46	3	36	13	2	0	14	9·1	28	73	70	1937	137	1948	69	1941	22	4	29	15	38	1864	126	1909	0·7	1953	1	0	1
ESKDALEMUIR	47·8	+2·3	36·2	+4·0	56	23	37	18	42	2, 11, 23	22	13	5	4	6	8·7	15	75	77	1910	185	1929	44	1936	12	25	14	105	104	1910	225	1921	17	1944	0	3	0
RENFREW	50·4	+2·2	39·0	+3·4	57	30	42	8, 18	44	3, 11, 14, 25	30	13	7	4	10	7·8	15	75	81	1921	124	1933	39	1936	15	8	15	42	66	1921	143	1921	20	1919	0	0	0
LEUCHARS	48·7	+1·1	38·8	+3·2	55	23, 25, 26	42	18	44	3	31	13, 17	6	2	11	10·2	15	93	79	1922	187	1929	50	1928	18	5	2	27	66	1922	103	1958	10	1944	0	0	0
DYCE	48·2	+2·2	36·0	+1·8	60	23	40	9	43	30	27	13	15	8	7	10·0	15	95	83	1925	173	1933	55	1928	17	7	14	36	66	1946	128	1958	7	1953	0	0	0
STORNOWAY	49·2	+2·6	39·2	+1·9	53	23, 24, 26	40	7	46	11	27	4	5	3	7	10·9	30	118	113	1881	172	1911	55	1938	12	7	3	51	88	1943	109	1944	34	1947	0	1	0
ALDERGROVE	50·4	+1·8	39·5	+2·9	56	22, 26	40	18	46	11	29	16	7	4	7	8·9	1	116	108	1927	181	1929	71	1936	12	12	11	65	108	1927	122	1940	9	1953	0	0	0

H.M.S.O. Press, M.O. Dunstable.

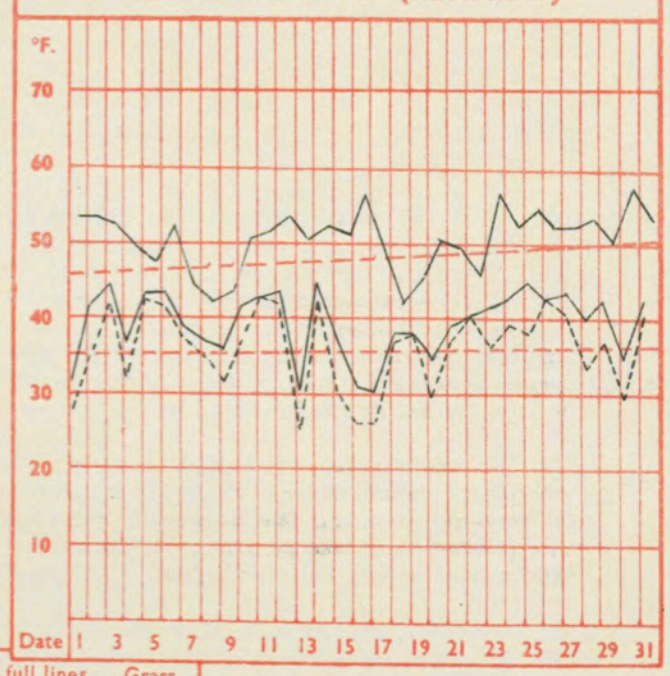
LONDON (KEW)



MANCHESTER (AIRPORT)



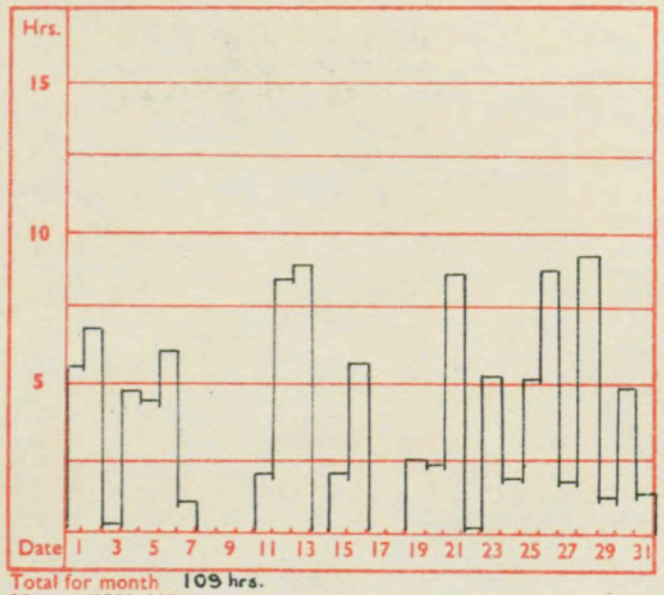
GLASGOW (RENFREW)



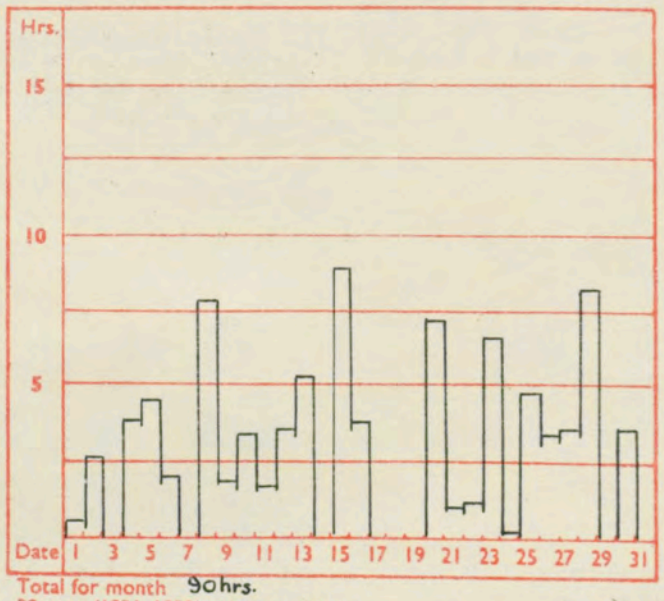
TEMPERATURE

Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a dotted line. Pecked lines in red show normal values.

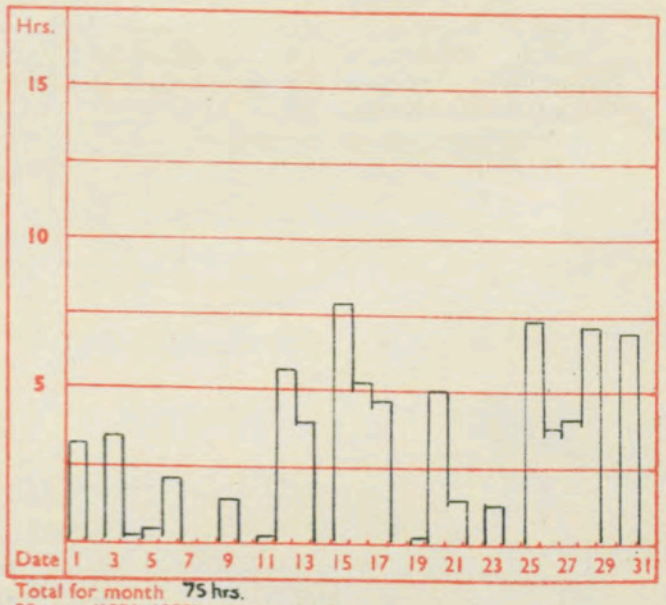
SUNSHINE



Total for month 109 hrs.
30 year (1921–1950) average 112 hrs.



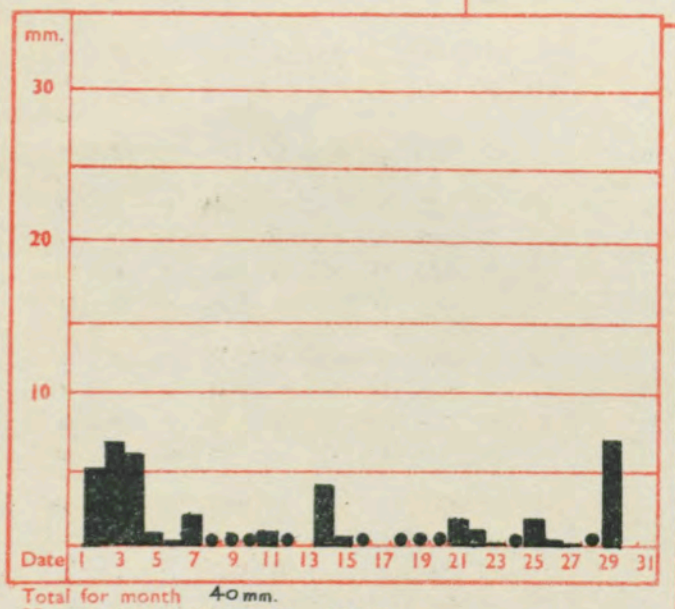
Total for month 90 hrs.
30 year (1921–1950) average 93 hrs.



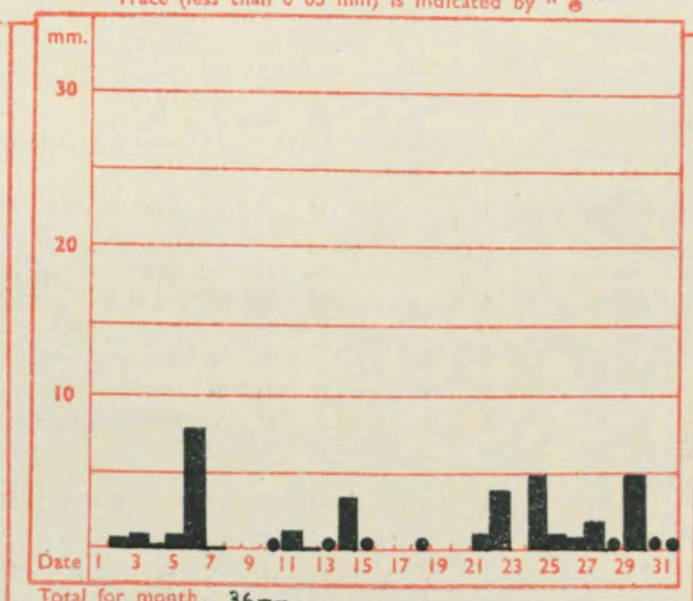
Total for month 75 hrs.
30 year (1921–1950) average 93 hrs.

RAINFALL

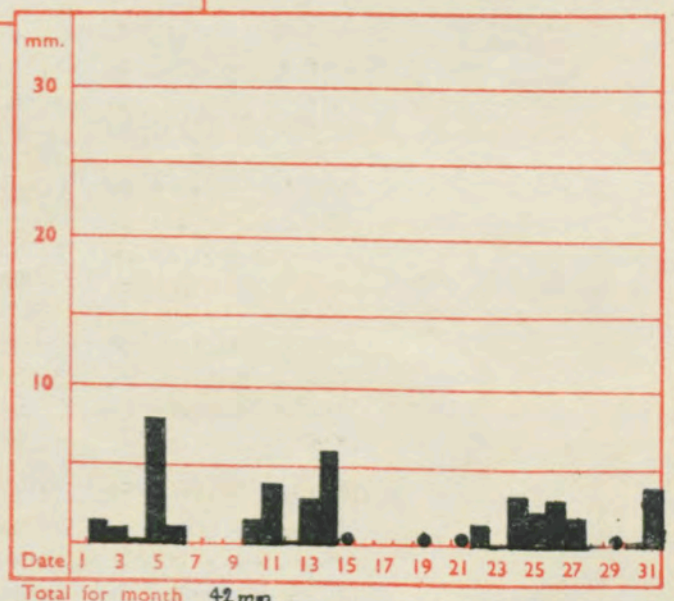
The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0·05 mm) is indicated by " ● "



Total for month 40 mm.
35 year (1916–1950) average 37 mm.



Total for month 36 mm.
35 year (1916–1950) average 45 mm.



Total for month 42 mm.
35 year (1916–1950) average 64 mm.

Corrections to Summary No 36, January 1959 :– Elmdon: total sun. 7 hrs; Tynemouth: lowest max. 30 on 10th, lowest min. 22 on 11th, max. rain 19 on 21st. Leuchars: lowest min. 20 on 6th. Stornoway: lowest min. 16 on 5th.
Corrections to Summary No 37, February 1959 :– Kew: highest min. 47 on 22nd; graphs — min. temp. on 3rd 33; sun. on 22nd 1·3 hours.

Meteorological Office, Air Ministry, Kingsway, London, W.C.2.
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35528 — Date of Issue: Sunday 1st March 1959

OBSERVATIONS at 12h. G.M.T. 28th February 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F.M.11.A																										
Kew	775	1	18	09	66	02	0	218	55	1	0	9	4	0	44	8	02	1	3	99						
London Airport	772	1	18	12	66	02	0	219	61	1	0	9	3	0	45	8	01	1	3	65						
Gatwick	776	1	20	13	63	02	0	225	59	1	0	9	3	1	44	1	03	1	3	62						
Thorney Island	871	1	16	04	74	02	0	228	55	1	0	9	3	0	45	1	01	1	3	62						
Hurn	862	1	19	06	66	01	0	216	54	1	0	9	4	1	45	8	01	1	3	65						
Guernsey	894	1	15	11	64	02	0	218	51	1	0	9	4	2	45	7	05	1	3	64						
Felixstowe	697	0	15	09	56	02	0	228	51	0	0	9	0	0	43	4	00									
Gorleston	497	0	18	10	40	02	0	224	45	0	0	9	0	0	41	1	02									
Mildenhall	578	1	22	13	59	02	0	212	63	0	0	9	0	2	43	8	00	1	0	75						
Cardington	559	1	21	17	66	01	0	211	62	0	0	9	0	1	44	1	03	1	0	75						
West Raynham	485	1	21	18	74	02	0	208	60	0	0	9	0	1	44	4	00	1	0	75						
Wittering	462	2	22	16	66	01	1	204	60	1	1	5	0	2	46	3	03	1	8	28						
Boscombe Down	746	4	18	10	74	02	1	212	57	1	0	9	4	2	45	8	02	1	3	60	4	0	75			
Ross-on-Wye	627	2	20	11	63	02	0	189	59	1	0	9	3	1	43	8	01	1	3	62						
Bristol	628	5	16	09	70	03	1	196	60	1	2	6	3	2	45	8	04	1	8	45	3	0	71			
Aberporth	502	8	20	16	66	21	6	165	50	4	6	2	-	-	49	2	12	4	7	05	8	6	56			
Rhoose (Cardiff)	715	6	16	06	74	01	1	194	56	2	0	9	7	8	54	1	02	2	3	60	7	2	70			
Plymouth	827	6	16	12	69	03	1	198	56	2	8	4	3	1	49	3	03	2	8	15	3	3	60	5	0	70
Chivenor	707	6	21	17	74	02	2	183	60	2	8	8	3	1	48	2	05	1	8	23	6	0	75			
St. Mawgan	817	1	20	15	62	03	2	187	55	7	5	4	-	-	50	1	02	7	6	19						
Culdrose	809	7	20	18	57	10	1	186	54	5	5	4	3	-	50	3	05	5	6	18	6	3	62			
Scilly	804	8	22	07	32	60	6	179	51	8	6	4	-	-	50	2	18	8	7	12						
Elmdon	534	6	22	20	62	03	2	190	59	1	1	5	8	8	44	4	00	1	8	28	5	0	75			
Shawbury	414	6	20	20	74	02	1	166	60	3	8	6	3	9	44	7	06	3	8	32	5	1	75			
Manchester	334	7	20	15	66	01	2	166	58	3	8	5	4	9	46	1	04	1	8	25	3	6	35	7	1	75
Squires Gate	318	8	21	10	56	60	6	158	50	7	8	4	2	7	46	2	11	3	7	14	5	6	20	7	4	58
Valley	302	8	21	18	40	21	6	149	49	7	6	2	-	-	45	2	10	7	7	05	8	6	30			
Ronaldsway	204	8	20	04	40	51	6	141	47	8	6	2	-	-	47	1	05	2	7	02	8	7	03			
Silloth	214	8	21	10	19	51	5	143	47	6	7	2	-	-	47	1	04	6	7	03	8	7	07			
Watnall	354	7	22	17	60	03	2	183	57	1	1	5	3	2	43	0	00	1	8	25	7	0	75			
Spurn Head	396	2	24	14	56	02	0	184	56	1	5	5	0	2	46	7	07	1	6	22						
Finningley	360	4	20	23	48	02	1	178	59	0	0	9	0	1	45	6	01	4	0	75						
Dishforth	261	7	20	16	56	01	2	159	56	2	5	5	7	2	46	8	05	2	6	25	3	3	58	6	0	75
Tynemouth	262	7	19	08	48	02	2	149	52	7	5	6	-	-	46	2	10	7	6	35						
Eskdalemuir	162	8	22	08	62	61	6	133	46	5	7	4	-	-	46	3	10	5	7	12	8	6	25			
Mull of Galloway	131	8	23	08	59	63	6	136	46	2	7	4	-	-	46	2	10	8	7	18						
Prestwick	135	8	20	10	62	61	6	130	49	4	5	4	2	-	46	2	15	1	7	10	4	6	19	6	6	40
Renfrew	141	8	22	12	56	61	6	126	48	3	5	4	2	-	46	2	14	3	6	16	5	6	22	8	4	58
Leuchars	171	8	24	07	63	02	6	118	50	4	8	5	7	-	44	1	11	1	8	20	4	6	40	8	4	58
Dyce	091	7	19	06	80	02	2	117	52	1	6	4	3	-	43	1	16	1	7	10	7	3	59			
Wick	075	7	20	19	80	03	2	089	49	4	8	4	3	-	42	2	16	2	7	12	4	6	35	7	3	58
Cape Wrath	049	6	23	18	81	81	8	056	44	6	8	5	-	-	44	2	20	6	8	25						
Sule Skerry	010	6	23	24	81	01	2	066	48	2	8	5	4	5	46	2	22	2	6	30						
Lerwick	005	8	24	28	63	01	1	060	48	0	0	9	0	9	42	2	23	4	1	70						
Stornoway	026	5	21	23	74	15	1	067	51	3	3	5	6	1	40	2	19	3	9	20	3	3	58			
Benbecula	022	6	23	26	74	25	8	079	49	3	8	5	3	2	40	2	23	1	8	22	3	6	35			
Tiree	100	8	21	18	61	25	2	102	47	5	8	4	7	-	40	2	17	2	8	16	4	6	28	8	4	62
Aldergrove	917	8	19	09	62	61	6	135	47	3	6	3	2	4	46	2	21	3	7	06	4	6	25	8	5	57
Malin Head	980	7	22	12	66	25	6	123	48	5	8	5	7	-	42	2	22	4	8	24	5	6	40	7	4	59
Belmullet	976	3	23	10	74	02	8	125	50	2	2	5	0	4	42	1	20	2	8	21	3	0	68			
Birr	965	7	22	07	80	21	6	143	49	5	8	5	7	-	46	2	17	2	8	21	5	6	40	7	3	61
Collinstown	969	7	24	06	69	21	5	144	49	6	6	3	7	0	45	2	17	2	7	09	6	6	50	7	3	60
Rineanna	962	6	23	08	83	01	6	151	49	4	8	4	-	2	46	2	23	1	7	10	3	8	18	6	0	70
Roches Point	952	8	19	06	69	03	6	156	50	4	8	4	7	-	48	2	19	2	8	16	4	6	30	8	4	58
Valentia	953	6	26	07	78	03	6	156	50	2	2	5	0	2	44	2	22	2	8	23	6	0	70			

OBSERVATIONS at 18h. G.M.T. 28th February 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	0	17	04	56	02	0	212	55	0	0	9	0	0	44	3	05									
London Airport	1	18	09	50	03	0	210	55	0	0	9	0	1	44	3	07	1	0	70						
Gatwick	0	20	08	50	05	0	213	51	0	0	9	0	0	43	7	00									
Thorney Island	1	13	01	62	03	0	216	49	1	0	9	3	0	45	3	01	1	3	60						
Hurn	1	10	03	35	04	0	208	47	1	0	9	3	1	44	3	01	1	3	66						
Guernsey	1	00	00	66	02	0	209	53	1	0	9	4	2	43	3	03	1	3	58						
Felixstowe	0	19	04	56	02	0	219	46	0	0	9	0	0	41	5	01									
Gorleston	0	18	16	56	02	0	214	43	0	0	9	0	0	41	3	01									
Mildenhall	1	18	06	62	03	0	206	57	1	0	9	4	0	43	3	04	1	3	62						
Cardington	1	16	07	66	03	0	203	53	1	5	7	5	5	43	3	06	1	6	50						
West Raynham	0	18	12	61	02	0	206	52	0	0	9	0	0	43	3	08									
Wittering	4	20	09	70	03	0	199	55	2	5	6	4	2	43	3	08	3	6	45						
Boscombe Down	1	16	01	59	02	0	207	49	1	0	9	3	1	44	3	06	1	3	60						
Ross-on-Wye	6	21	05	66	03	1	192	54	6	0	9	8	1	44	3	13	6	3	58						
Bristol	6	20	08	28	04	2	194	54	6	5	5	-	-	45	3	07	6	6	25						
Aberporth	8	22	05	66	21	6	185	50	4	6	4	7	-	48	3	15	4	7	10	8	4	58			
Rhoose (Cardiff)	5	27	07	28	10	2	198	49	3	5	6	7	1	47	2	15	2	7	01	3	6	35			
Plymouth	9	17	09	40	02	2	200	51	3	5	4	7	-	49	2	07	3	7	10	7	6	25	8	3	60
Chivenor	8	30	02	48	60	6	192	52	4	6	2	-	-	50	2	13	4	7	05	8	6	12			
St. Mawgan	8	21	02	28	61	6	197	51	3	7	2	2	-	50	3	14	3	7	04	5	6	18	8	5	40
Culdrose	9	22	08	02	61	6	194	50	9	-	0	-	-	50	3	09	9	-	00						
Scilly	7	31	03	61	02	6	192	50	7	6	4	-	-	48	2	11	7	7	13						
Elmdon	5	18	04	32	04	1	191	55	5	5	8	0	0	44	2	09	5	0	57						
Shawbury	8	24	07	74	80	8	188	54	4	2	6	3	8	47	2	10	4	8	35	4	3	60	7	2	75
Manchester	8	22	09	61	02	2	183	54	4	5	5	7	-	45	2	16	4	6	25	6	6	35	8	4	58
Squires Gate	8	23	08	58	60	6	184	47	3	5	4	2	-	43	2	24	2	7	05	3	6	15	6	6	25
Valley	7	19	04	58	01	6	183	47	3	5	6	7	-	46	2	20	1	7	04	3	6	30	7	4	60
Ronaldsway	7	00	00	74	01	6	175	47	3	6	3	-	-	47	2	22	1	7	03	3	7	08	7	6	30
Silloth	7	21	07	63	03	6	174	45	3	7	4	7	1	45	2	23	3	7	10	4	6	30	6	0	72
Watnall	7	23	08	56	02	2	190	56	3	5	6	-	-	45	3	09	3	6	30	7	6	45			
Spurn Head	5	23	09	60	03	8	190	52	5	3	5	0	0	46	3	06	5	9	20						
Finningley	1	20	09	50	01	1	186	50	1	4	6	0	0	45	3	09	1	6	40						
Dishforth	7	22	09	48	21	6	181	54	3	5	4	7	-	46	3	21	3	6	17	7	3	60			
Tynemouth	7	23	10	58	02	2	167	53	7	5	6	-	-	48	3	18	7	6	32						
Eskdalemuir	7	23	03	70	03	6	164	44	7	5	4	-	-	43	2	25	7	6	18						
Mull of Galloway	7	20	06	78	02	2	167	45	5	8	4	-	-	45	2	21	5	8	18	7	6	20			
Prestwick	7	13	06	56	04	6	163	46	3	8	4	3	2	44	2	22	1	8	18	3	6	30	6	0	70
Renfrew	4	23	11	58	04	8	160	46	2	5	5	3	1	43	2	23	2	6	20	3	0	75			
Leuchars	7	25	07	60	01	6	149	47	6	5	6	4	-	43	3	19	1	7	15	6	6	35			
Dyce	6	25	09	80	02	2	147	49	5	5	7	7	1	38	2	26	1	6	25	5	6	56			
Wick	2	19	07	63	01	1	127	45	2	8	4	0	0	38	3	27	1	8	18						
Cape Wrath	2	23	18	83	01	8	091	44	2	1	5	0	0	44	2	23	2	8	25						
Sule Skerry	3	23	24	81	01	1	051	46	2	8	6	0	1	44	2	15	2	6	30						
Lerwick	4	24	26	63	01	1	082	44	4	5	6	7	5	39	2	13	4	6	45						
Stornoway	1	21	13	82	02	8	106	44	1	2	5	0	0	35	2	20	1	8	25						
Benbecula	2	20	21	80	15	2	110	47	2	9	5	0	0	38	3	18	1	9	24						
Tiree	1	20	13	74	02	1	134	45	1	2	5	0	1	42	2	17	1	8	20						
Aldergrove	5	17	02	85	01	8	165	45	1	2	5	3	2	43	2	15	1	8	20	5	0	75			
Malin Head	1	21	07	82	02	8	152	46	1	1	5	3	1	36	2	19	1	8	27						
Belmullet	2	21	17	78	03	0	146	48	2	2	5	0	0	38	2	13	2	8	22						
Birr	7	24	04	80	02	8	172	48	1	4	6	0	2	40	2	18	1	6	25	7	0	75			
Collinstown	7	24	04	74	02	8	174	49	1	1	5	7	2	44	3	21	1	8	25	5	3	62	7	0	70
Rineanna	5	26	08	83	01	2	177	49	1	4	6	0	5	40	2	17	1	6	30	5	2	70			
Roches Point	7	26	08	82	02	2	183	50	1	1	4	0	8	42	2	19	1	8	18	7	2	70			
Valentia	2	18	07	82	01	1	179	48	1	4	6	0	2	41	2	11	1	6	30						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	61	9.6	-	1
London Airport	-	-	63	9.7	-	1
Gatwick	-	-	62	10.2	-	0
Thorney Island	-	-	57	9.6	-	1
Hurn	-	-	55	*	-	0
Guernsey	-	-	55	9.7	-	0
Felixstowe	-	-	52	9.5	-	0
Gorleston	-	-	54	9.5	-	0
Mildenhall	-	-	64	9.4	-	0
Cardington	-	-	64	9.9	-	0
West Raynham	-	-	62	9.7	-	1
Wittering	-	-	63	9.6	-	0
Boscombe Down	-	-	59	9.2	-	0
Ross-on-Wye	-	-	61	6.8	-	0
Bristol	-	-	62	5.5	-	0
Aberporth	ifo rofo	ifo	52	0.0	TR	1
Rhoose (Cardiff)	-	f	49	7.0	-	1
Plymouth	-	ifo	57	4.4	TR	1
Chivenor	-	iforr	61	6.8	1	1
St. Mawgan	jp	ifo rrido	56	3.0	2	1
Culdrose	ifo	dofo rr	54	1.2	7	1
Scilly	ir	ir	52	0.0	TR	1
Elmdon	-	-	61	7.6	-	1
Shawbury	-	pro ifo	61	4.9	TR	1
Manchester	-	ifo	60	4.6	TR	1
Squires Gate	ifo dofo	ifo rofo	51	0.0	TR	1
Valley	ifo ido	-	50	0.0	0.3	1
Ronaldsway	rofofodofo	-	49	0.0	2	0
Silloth	rodo dodo	rodo ifo	47	0.0	3	2
Watnall	-	-	63	6.7	-	1
Spurn Head	-	pro	61	7.6	TR	0
Finningley	-	-	62	7.1	-	0
Dishforth	-	ifo	58	7.3	TR	1
Tynemouth	-	-	54	0.6	-	1
Eskdalemuir	ifofofrifo	ifo	47	0.0	2	1
Mull of Galloway	*	*	47	*	2	2
Prestwick	ifo rr	ifo	49	0.2	2	1
Renfrew	rofo	pro	50	0.2	2	1
Leuchars	ifo	-	51	0.2	0.2	1
Dyce	-	-	55	1.1	-	0
Wick	-	-	31	2.4	-	1
Cape Wrath	pr	pr	48	*	1	1
Sule Skerry	*	*	48	*	-	0
Lerwick	-	-	49	1.0	-	1
Stornoway	pro	pro	51	5.5	0.4	1
Benbecula	pro	-	50	5.1	TR	1
Tiree	pro	-	51	4.0	0.2	1
Aldergrove	ifo rofo pro	pro	49	5.5	2	1
Malin Head	*	*	51	3.7	TR	*
Belmullet	*	*	52	7.3	0.1	*
Birr	*	*	52	1.2	2	*
Collinstown	*	*	51	0.2	2	*
Rineanna	*	*	54	6.6	2	*
Roches Point	*	*	54	2.0	0.6	*
Valentia	*	*	54	7.6	0.2	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S. A.	620	339	7	26	17	70	26	8	822	30	7	2	5	-	-	6	1	0	02	62	25	00	-	0
O.W.S. B.	565	510	6	32	33	63	85	2	015	21	6	2	5	0	0	0	0	3	05	65	14	30	4	6
O.W.S. C.	528	355	6	23	17	65	26	8	947	34	6	2	5	0	0	0	0	1	05	58	19	27	4	6
O.W.S. D.	440	410	7	32	26	69	80	6	098	40	7	5	5	-	-	0	0	2	36	62	27	31	3	6
O.W.S. I.	590	190	7	25	24	70	87	8	936	39	7	9	4	0	0	5	1	2	29	60	34	23	4	3
O.W.S. J.	530	181	3	21	30	98	02	8	053	49	3	8	5	0	0	2	2	2	13	53	40	49	-	9
O.W.S. K.	450	158	1	28	12	99	02	8	208	53	1	1	5	0	0	0	0	2	14	53	41	27	4	5
O.W.S. M.	661	019E	7	20	56	30	03	2	832	45	7	8	4	-	-	4	1	7	13	04	37	70	6	2

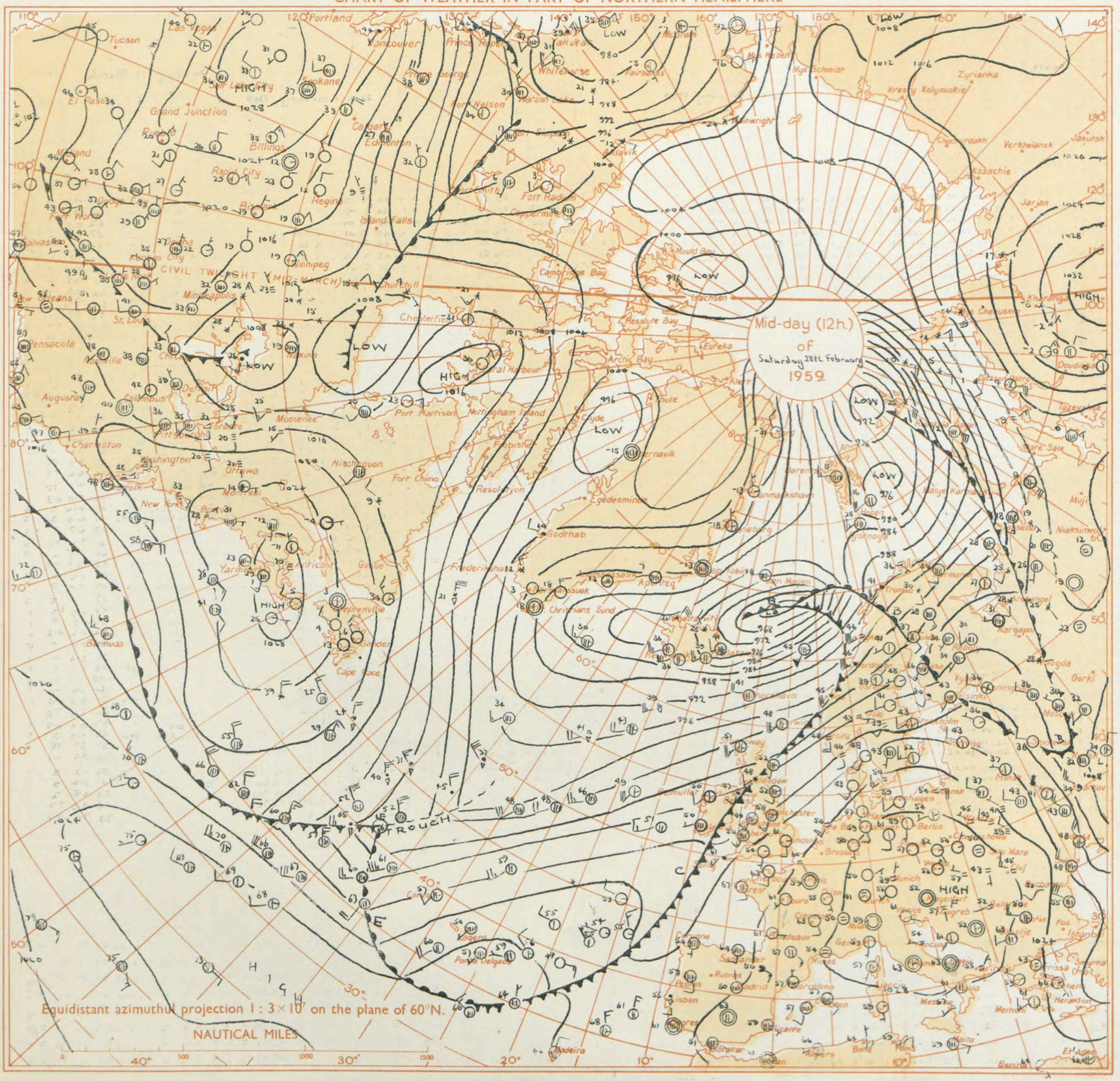
18h. Ships Reports

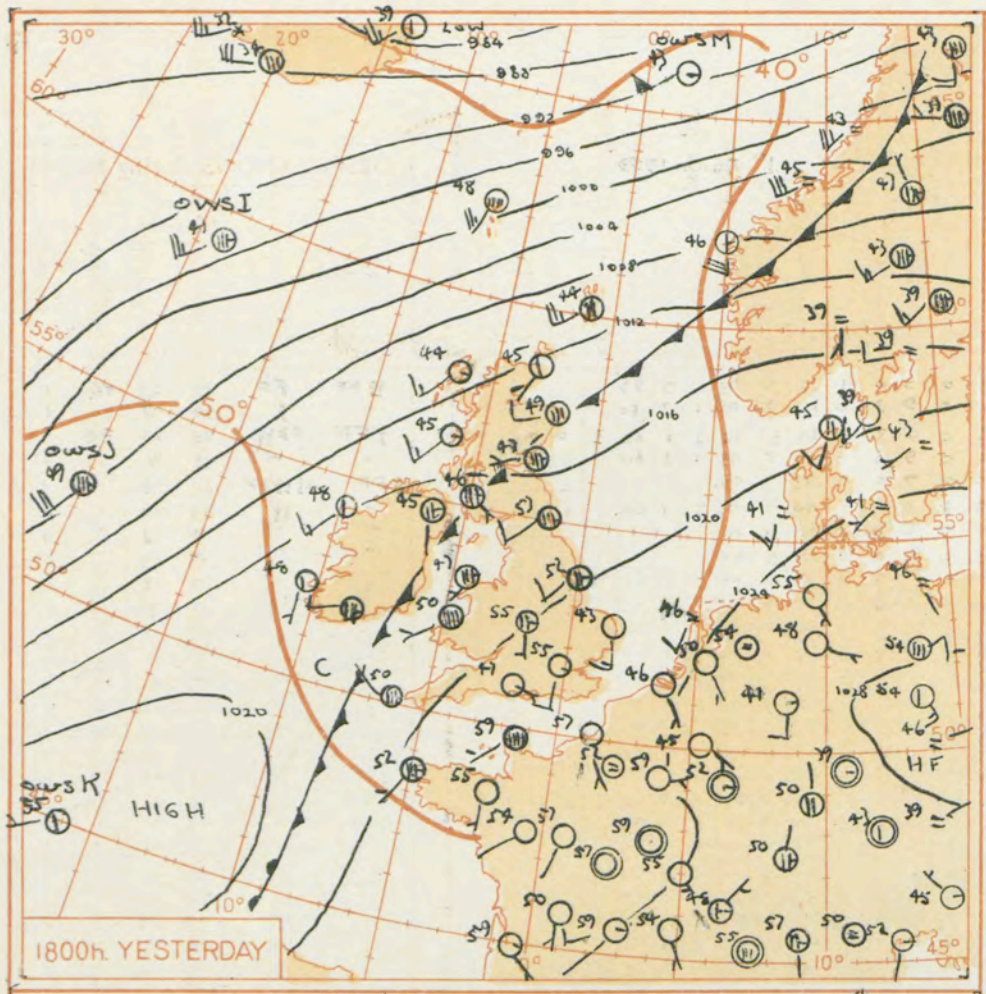
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S. A	620	333	5	25	23	80	03	1	813	30	5	2	5	0	0	0	0	6	02	61	21	26	4	5
O.W.S. B	565	510	7	29	28	61	85	8	017	22	7	2	5	0	0	0	0	4	00	64	12	30	4	7
O.W.S. C	528	355	6	27	25	69	15	1	939	34	5	8	4	0	2	0	0	6	05	58	21	27	4	6
O.W.S. D	440	410	5	32	33	69	15	8	129	40	5	2	5	0	0	0	0	2	14	62	34	32	3	6
O.W.S. I	590	190	7	22	25	70	27	8	923	41	5	9	4	7	0	1	1	6	07	57	32	22	4	4
O.W.S. J	531	174	7	20	28	98	15	8	051	49	1	3	4	3	5	2	2	2	01	53	40	71	5	0
O.W.S. K	449	157	2	24	09	99	02	0	205	55	2	2	5	0	0	0	0	3	00	51	40	25	3	5
O.W.S. M	660	019E	1	22	48	25	02	0	918	43	1	1	5	0	0	0	0	1	35	09	36	72	6	4

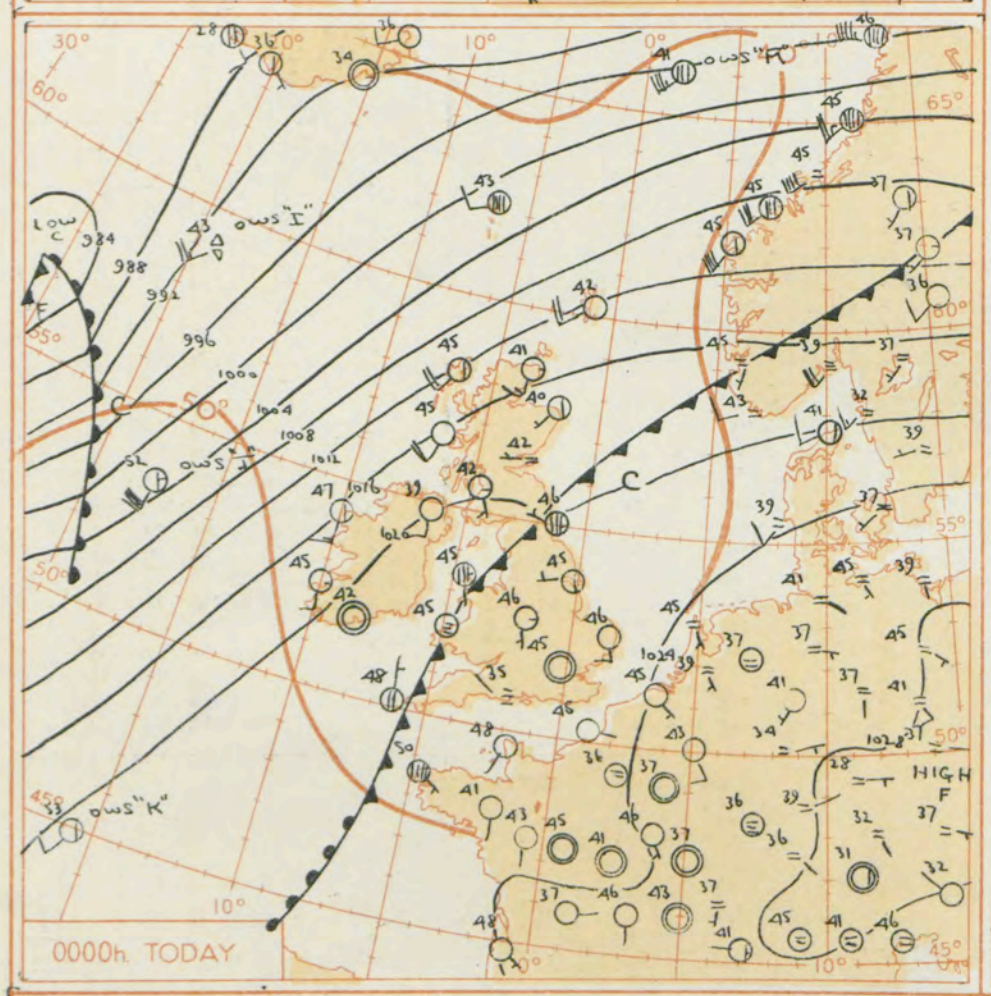
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

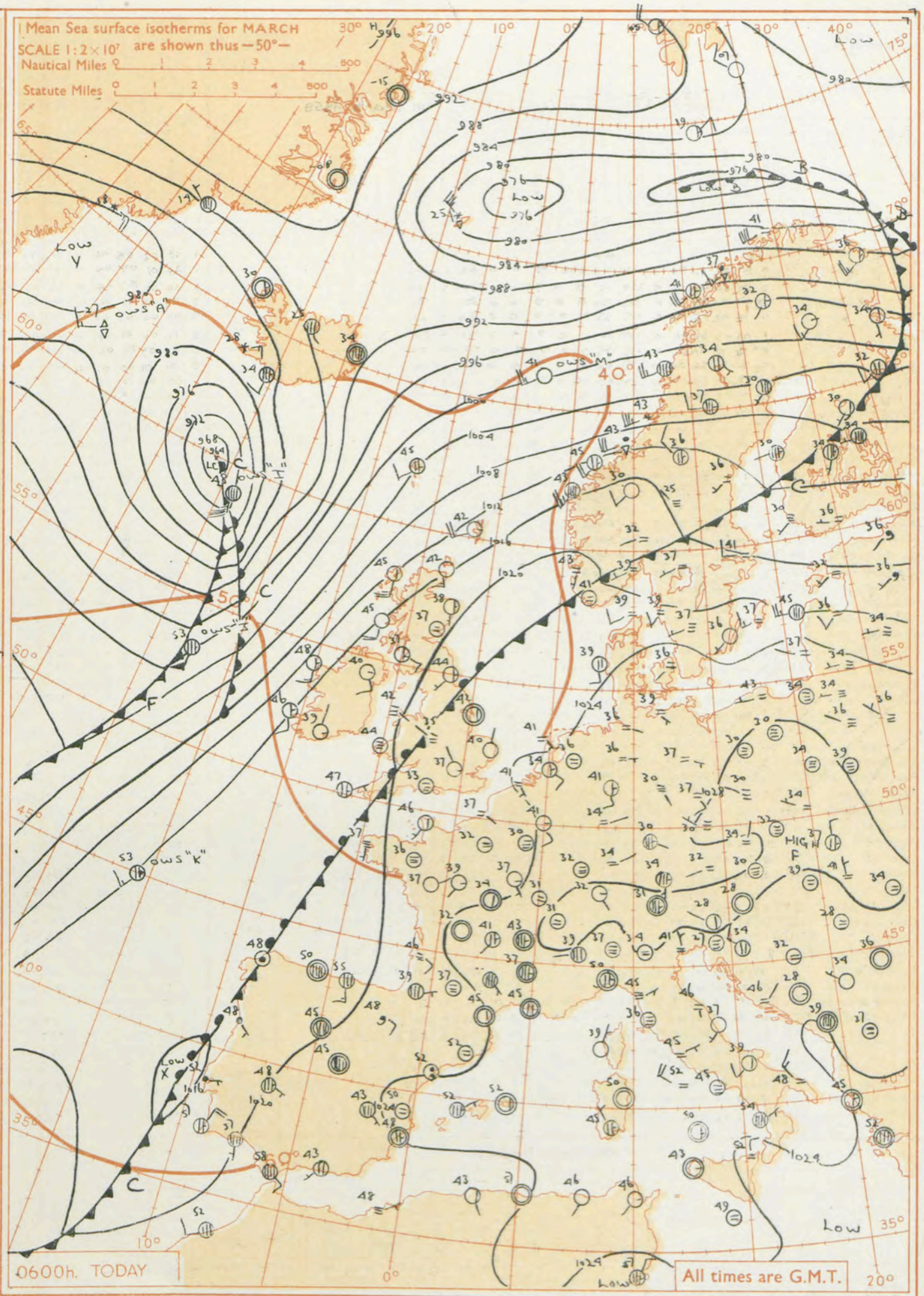
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Sunday 1st March 1959

The anticyclone over Europe moved only a little eastwards and a depression moved to the north of Norway. A small depression near the Azores moved eastwards and a new depression, developing further north moved northeast. This low will continue to move northeastwards with a cold front moving over northern districts of Scotland.

FORECAST FOR BRITISH ISLES until noon tomorrow

Most parts of the British Isles will have dry weather with sunny periods this afternoon, but there will be rain in northern districts of Scotland tonight and tomorrow morning and perhaps also in Northern Ireland. Fog patches will develop tonight over England and Wales and clear slowly in the morning. It will continue mild.

OUTLOOK FOR a following 24 hours.

Continuing mild and in most areas probably dry, but there may be rain at times in some western and northern areas.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 1st March 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	44	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	00	00	11	04	4	225	45	0	0	9	0	0	42	1	04									
Gatwick	776	0	00	00	20	10	0	229	35	0	0	9	0	0	34	0	07									
Thorney Island	871	0	07	01	48	02	0	223	40	0	0	9	0	0	39	2	01									
Hurn	862	0	29	02	F5	46	4	218	35	0	0	9	0	0	34	0	01									
Guernsey	894	1	02	03	66	02	0	219	50	1	0	9	4	2	46	4	00	1	3	60						
Felixstowe	697	0	16	01	56	02	0	226	45	0	0	9	0	0	42	0	00									
Gorleston	497	0	18	10	58	02	0	231	46	0	0	9	0	0	42	1	10									
Mildenhall	578	0	17	05	50	02	0	222	47	0	0	9	0	0	42	7	06									
Cardington	559	0	23	02	56	01	0	220	43	0	0	9	0	0	39	0	04									
West Raynham	485	0	20	09	58	02	0	221	43	0	0	9	0	0	42	2	06									
Wittering	462	0	26	11	66	01	0	213	45	0	0	9	0	0	43	0	02									
Boscombe Down	746	0	00	00	56	02	0	219	42	0	0	9	0	0	41	8	03									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	00	00	56	02	0	214	44	0	0	9	6	0	43	3	04									
Aberporth	502	9	00	00	F5	47	2	208	45	9	-	0	-	-	45	2	08	9	-	00						
Rhoose (Cardiff)	715	0	09	04	04	46	4	217	43	0	0	9	6	0	43	0	03									
Plymouth	827	8	00	00	10	50	5	212	49	8	6	0	-	-	49	2	03	8	7	01						
Chivenor	707	8	11	02	32	02	6	210	50	6	7	3	-	-	49	2	03	6	7	07	8	7	13			
St. Mawgan	817	9	00	00	04	50	6	212	49	9	-	0	-	-	49	1	02	9	-	02						
Culdrose	809	8	15	02	06	46	6	210	49	8	6	3	-	-	49	1	04	8	7	07						
Scilly	804	4	36	04	59	01	2	209	48	4	6	4	-	-	46	2	05	4	7	13						
Elmdon	534	1	17	03	58	02	1	217	46	1	0	9	3	0	43	2	10	1	3	61						
Shawbury	414	6	23	02	62	01	6	208	47	2	5	6	3	-	46	1	05	2	6	30	6	3	58			
Manchester	334	8	00	00	26	03	6	209	48	5	6	3	-	-	46	3	10	5	7	08	8	6	25			
Squires Gate	318	9	00	00	01	47	6	208	40	9	-	0	-	-	39	2	09	9	-	02						
Valley	302	7	17	02	58	02	2	206	45	7	5	7	-	-	45	1	08	7	6	56						
Ronaldsway	204	4	00	00	66	01	1	204	39	1	5	6	0	2	29	1	09	1	6	40	4	0	75			
Silloth	214	6	00	00	59	03	1	208	42	6	5	4	-	-	41	2	14	6	6	16						
Watnall	354	0	25	06	48	02	1	212	47	0	0	9	0	0	43	1	08									
Spurn Head	396	2	26	05	48	02	1	207	45	2	5	5	0	0	44	3	09	2	6	20						
Finningley	360	0	00	00	10	10	0	212	43	0	0	9	0	0	42	2	09									
Dishforth	261	3	24	03	40	04	1	207	48	3	0	9	3	0	45	2	08	3	3	60						
Tynemouth	262	7	27	05	58	02	2	204	46	7	5	6	-	-	43	2	12	7	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	1	20	08	78	01	0	196	45	1	5	5	0	0	43	2	10	1	6	20						
Prestwick	135	1	16	06	62	01	1	196	42	1	5	6	0	0	41	2	13	1	6	35						
Renfrew	141	1	22	04	46	04	1	196	39	1	5	5	0	0	39	3	15	1	6	25						
Leuchars	171	0	26	04	56	10	1	188	42	0	0	9	0	0	39	2	17									
Dyce	091	2	22	06	74	03	1	188	40	2	5	6	0	0	36	2	17	2	6	35						
Wick	075	1	18	13	80	03	0	161	41	1	2	5	0	0	38	2	20	1	8	20						
Cape Wrath	049	2	23	18	83	02	0	116	45	2	3	5	0	0	43	2	04	2	9	25						
Sule Skerry	010	7	23	24	81	81	2	131	42	7	8	5	-	-	43	2	16	7	6	20						
Lerwick	005	0	24	22	74	02	0	130	42	0	0	9	0	0	38	2	21									
Stornoway	026	2	20	19	80	25	8	131	45	2	3	5	0	0	39	2	11	2	9	25						
Benbecula	022	3	19	22	69	25	8	133	46	3	2	5	0	0	43	1	11	3	8	25						
Tiree	100	0	19	19	74	02	0	162	45	0	0	9	0	0	40	1	13									
Aldergrove	917	0	18	08	80	02	0	197	39	0	0	9	0	0	36	2	12									
Malin Head	980	0	19	07	80	02	0	176	41	0	0	9	0	0	36	1	12									
Belmullet	976	2	19	17	74	01	8	162	47	2	2	5	0	0	43	0	01	2	8	23						
Birr	965	0	16	03	69	02	0	198	37	0	0	9	0	0	34	2	07									
Collinstown	969	0	21	03	61	02	1	206	42	0	0	9	0	0	39	2	14									
Rineanna	962	0	12	08	74	02	1	199	41	0	0	9	0	0	37	2	07									
Roches Point	952	0	00	00	80	02	1	207	42	0	0	9	0	0	38	1	04									
Valentia	953	1	17	08	81	02	0	192	45	1	5	6	0	0	42	1	02	1	6	30						

OBSERVATIONS at 06h. G.M.T. 1st March 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m m. (55)	State of ground 09h. (56)
Kew	1	19	02	F5	46	4	212	38	0	0	9	0	1	37	5	03	1	0	99							ff FF	FF	37	25	TR	1
London Airport	1	34	01	09	04	4	211	37	1	0	9	3	0	36	7	05	1	3	60							-	f	37	27	-	1
Gatwick	6	00	00	F7	44	4	216	34	3	0	9	3	2	34	6	06	3	3	62	3	0	70				f FF	FFff	30	29	TR	1
Thorney Island	7	08	05	66	02	1	201	40	7	0	9	3	-	40	7	03	7	3	60							-	-	38	31	-	1
Hurn	0	00	00	05	41	4	207	33	0	0	9	0	0	33	7	04										fFF	ifff FF	32	28	-	1
Guernsey	8	12	06	01	46	4	205	44	8	6	0	-	-	44	7	04	8	7	00							-	ff	43	40	-	0
Felixstowe	0	07	05	35	02	0	216	41	0	0	9	0	0	41	6	06										-	-	40	33	-	0
Gorleston	0	01	01	40	02	0	219	45	0	0	9	0	0	39	6	04										-	-	29	33	-	0
Mildenhall	1	00	00	17	02	0	215	38	1	0	9	3	0	37	8	00	1	3	62							-	-	37	28	-	0
Cardington	1	00	00	03	46	0	216	34	0	0	9	3	0	34	4	00	1	3	66							-	FF	31	25	-	1
West Raynham	0	19	05	48	03	0	214	40	0	0	9	0	1	40	7	01	1	0	75							-	-	38	30	-	1
Wittering	1	23	06	23	10	0	212	38	1	0	9	4	0	38	8	04	1	3	62							-	-	37	31	TR	0
Boscombe Down	3	00	00	19	10	0	209	41	3	5	6	0	0	41	7	08	3	6	35							-	FF	36	27	TR	0
Ross-on-Wye	8	00	00	02	44	4	201	44	8	6	2	-	-	44	7	07	8	7	03							f	ffF	43	33	TR	1
Bristol	8	00	00	08	44	4	206	41	8	6	0	-	-	41	7	07	8	7	01							f	fFF	37	30	TR	1
Aberporth	9	00	00	F5	45	4	204	44	9	-	0	-	-	44	7	05	9	-	00							F	FF	43	39	-	1
Rhoose (Cardiff)	9	08	07	02	43	4	204	44	9	-	0	-	-	44	6	06	9	-	00							ffFF	ff	42	37	TR	1
Plymouth	8	07	04	26	21	6	195	49	4	6	4	-	-	49	8	06	4	7	11	8	6	21				id₀ F ir₀	ir₀ iR ir₀	48	44	1	1
Chivenor	8	10	06	28	50	5	198	48	8	7	2	-	-	48	7	08	8	7	05							ir₀ id₀	id₀	48	47	1	1
St. Mawgan	8	00	00	02	60	5	195	48	8	6	2	-	-	48	7	10	8	7	04							d₀d₀ ff	ir₀ id₀ ff	47	47	3	1
Culdrose	8	09	04	40	10	4	193	48	8	6	3	-	-	47	6	07	8	7	09							F	F	47	44	-	1
Scilly	5	07	03	66	03	1	192	47	5	5	4	0	0	44	7	13	5	6	18							-	-	45	*	-	1
Elmdon	6	29	01	F9	44	4	212	35	6	0	9	3	0	35	5	04	6	3	65							-	ff FF	33	28	-	1
Shawbury	6	09	01	14	10	1	206	45	6	5	6	-	-	45	5	02	2	6	20	6	6	45				ir₀	fFF	42	42	TR	1
Manchester	8	08	04	16	28	4	203	47	4	6	4	-	-	45	7	04	4	7	12	8	6	17				ir₀	f	45	41	TR	1
Squires Gate	9	09	05	02	43	5	203	41	9	-	0	-	-	41	7	08	9	-	02							ff id₀FF	ff	39	34	0·1	1
Valley	6	12	01	05	46	4	192	42	6	0	9	3	-	41	7	10	6	3	58							-	f	41	37	-	1
Ronaldsway	9	09	04	05	47	1	200	42	9	-	0	-	-	42	6	04	9	-	01							-	f	34	29	-	0
Silloth	3	00	00	20	01	4	207	40	3	5	4	4	2	40	5	02	3	6	13							-	ff	35	30	-	2
Watnall	7	00	00	07	46	4	210	40	7	0	9	3	-	39	7	01	7	3	65							-	ff if.	40	22	-	1
Spurn Head	2	00	00	48	03	0	212	42	2	0	9	4	0	42	6	01	2	3	58							-	f	41	*	-	0
Finningley	9	00	00	F5	45	4	212	36	9	-	0	-	-	36	3	02										-	FF	36	31	-	1
Dishforth	3	33	07	56	01	4	211	38	3	0	9	3	0	38	5	02	3	3	58							if	ff	37	34	-	1
Tynemouth	3	23	03	58	03	0	213	44	0	0	9	0	3	42	2	01	3	2	75							-	ff	39	30	-	1
Eskdalemuir	7	22	01	56	02	2	202	41	7	5	4	-	-	41	5	01	7	6	14							-	=	39	38	-	1
Mull of Galloway	3	20	56	80	03	0	119	43	2	5	5	0	4	43	8	13	2	6	20							*	*	41	*	-	1
Prestwick	3	10	09	66	03	0	196	37	1	0	9	3	1	36	1	00	1	3	58	3	0	70				-	-	35	32	-	1
Renfrew	3	00	00	40	04	0	195	36	1	0	9	4	8	34	1	02	1	3	60							-	ff	31	27	-	1
Leuchars	3	00	00	50	10	0	196	37	1	5	6	0	1	36	1	05	1	6	40							-	-	34	30	-	1
Dyce	3	17	06	66	03	0	196	38	1	5	6	3	1	35	2	04	1	6	35	3	3	60				-	-	31	23	-	1
Wick	0	18	14	80	02	0	180	42	0	0	9	0	0	37	4	00										-	-	40	38	-	1
Cape Wrath	2	23	18	83	03	0	137	45	2	5	6	0	0	43	2	11	2	6	30							-	-	43	39	1	1
Sule Skerry	3	23	24	82	03	8	139	46	3	5	6	0	0	44	2	05	3	6	30							*	*	*	*	*	*
Lerwick	1	24	22	82	02	1	144	42	1	5	6	0	0	38	3	02	1	6	35							-	-	41	38	-	1
Stornoway	2	18	23	80	01	0	131	45	2	2	5	0	0	41	7	01	2	8	22							pr	-	41	39	4	1
Benbecula	3	18	23	80	25	8	130	45	3	2	5	0	0	42	6	05	3	8	26							pr₀	pr₀	44	40	0·4	1
Tiree	0	18	20	66	02	0	155	45	0	0	9	0	0	41	7	06										-	-	44	37	-	1
Aldergrove	1	16	08	80	02	0	189	40	1	5	6	0	0	32	7	05	1	6	40							-	-	37	30	TR	1
Malin Head	0	18	10	80	02	0	163	39	0	0	9	0	0	36	8	08										*	*	38	29	-	1
Belmullet	3	18	13	74	03	0	140	48	3	5	5	0	0	42	7	13	3	8	25							*	*	46	39	TR	1
Birr	1	15	04	75	03	0	184	37	1	5	6	0	0	35	6	08	1	6	45							*	*	34	27	TR	1
Collinstown	3	00	00	56	10	1	191	40	0	0	9	0	6	38	6	06	3	2	70							*	*	38	27	TR	1
Rineanna	0	11	08	74	02	0	179	37	0	0	9	0	0	35	7	10										*	*	36	32	TR	1
Roches Point	1	01	01	80	03	0	188	39	1	5	6	0	0	38	7	09										*	*	38	28	TR	1
Valentia	3	17	09	80	02	1	168	46	3	5	5	0	0	42	6	12	3	6	23							*	*	43	37	TR	1

00h. Ships Reports

Code F M 21.A

Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS	A	620	332	8	23	20	80	03	1	826	28	8	5	5	-	-	0	0	2	-8	63	23	00	-	0
OWS	B	565	510	7	27	30	61	85	8	008	21	7	2	5	0	0	•	0	7	08	65	15	30	4	7
OWS	C	528	355	6	29	30	65	85	8	968	33	6	3	5	0	0	0	0	3	14	59	29	28	4	6
OWS	D	440	410	8	29	24	69	27	8	170	37	8	3	5	-	-	0	0	2	17	66	35	31	3	6
OWS	I	590	190	8	21	27	70	87	8	922	43	8	9	4	-	-	5	1	6	12	56	36	21	5	7
OWS	J	533	173	3	19	40	98	01	8	003	52	3	9	4	0	0	0	0	8	47	50	46	71	-	2
OWS	K	448	156	2	20	11	98	02	0	205	53	2	2	5	0	0	0	0	8	04	52	42	49	-	4
OWS	M	660	020(E)	6	23	36	88	02	1	984	41	6	5	5	0	0	0	6	1	36	24	23			

06h. Ships Reports

Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS	A	620	330	7	24	15	70	87	2	820	27	7	2	5	-	-	0	0	5	06	65	21	00	-	0
OWS	B	560	510	7	29	33	61	85	2	012	20	7	2	5	0	0	0	0	3	19	66	13	30	4	7
OWS	C	528	355	3	29	33	65	02	8	997	32	3	2	5	0	0	0	0	2	19	60	24	29	4	8
OWS	D	440	410	7	32	25	69	87	1	201	38	7	2	5	0	0	0	0	2	14	68	31	31	3	6
OWS	I	569	188	8	17	46	60	25	8	725	48	8	9	4	-	-	5	1	7	142	00	46	19	5	9
OWS	J	533	172	7	18	50	98	03	1	960	53	7	2	5	-	-	4	1	7	29	01	47	68	-	2
OWS	K	449	155	5	20	17	98	03	1	167	53	5	2	5	0	0	0	0	6	18	52	43	18	4	4
OWS	M	660	020(E)	0	24	24	72	02	0	034	41	0	0	9	0	0	0	0	2	02	01	37	24	3	4

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35539

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Monday 2nd March 1959

OBSERVATIONS at 12h. G.M.T. 1st March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	3	17	02	16	05	1	202	53	1	0	9	4	9	43	8	09	1	3	99	3	1	99			
London Airport	772	1	18	01	19	10	4	201	55	1	0	9	3	1	43	7	08	1	3	60						
Gatwick	776	2	00	00	40	03	4	203	54	1	0	9	3	9	49	8	10	1	3	62						
Thorney Island	871	1	13	03	62	02	1	203	56	1	0	9	3	2	48	6	11	1	3	62						
Hurn	862	5	17	05	48	05	4	196	53	0	0	9	0	1	47	7	15	5	0	25						
Guernsey	894	8	14	06	01	44	4	202	45	8	6	0	-	-	45	7	07	8	7	00						
Felixstowe	697	2	10	06	32	02	0	210	49	2	0	9	3	0	43	7	09	2	3	68						
Gorleston	497	3	14	04	24	02	0	212	45	0	0	9	0	5	42	8	09	3	2	25						
Mildenhall	578	6	16	06	61	14	1	201	59	3	0	9	8	-	43	7	12	6	3	58						
Cardington	559	5	00	00	16	05	4	203	52	5	0	9	3	0	45	7	12	5	3	62						
West Raynham	485	5	16	08	56	01	1	204	54	5	0	9	3	0	46	7	15	5	3	60						
Wittering	462	6	15	03	37	02	1	205	53	4	0	9	5	2	45	0	00	4	3	63	5	0	22			
Boscombe Down	746	1	14	05	56	01	4	198	55	1	5	6	0	1	47	7	08	1	6	20						
Ross-on-Wye	627	6	24	01	57	02	4	191	53	4	5	6	1	-	49	7	14	4	6	20						
Bristol	628	1	09	06	48	10	4	194	54	1	1	4	3	0	49	7	15	1	8	15						
Aberporth	502	8	17	07	40	50	4	183	49	3	6	3	2	-	48	7	10	3	7	08	8	5	50			
Rhoose (Cardiff)	715	7	06	08	20	21	6	190	48	3	7	2	3	-	48	7	13	3	7	05	7	7	58			
Plymouth	827	8	16	08	37	60	6	189	50	6	6	3	-	-	49	7	06	6	7	06	8	7	12			
Chivenor	707	8	10	07	48	21	6	186	52	2	7	3	-	-	50	7	08	3	7	01	8	6	18			
St. Mawgan	817	9	11	07	20	47	6	186	49	9	.	0	-	-	49	8	05	9	-	00						
Culdrose	809	9	23	04	57	43	4	184	49	9	-	0	-	-	49	7	05	9	-	00						
Scilly	804	4	00	00	66	01	2	181	55	3	5	4	0	5	48	8	09	3	6	18						
Elmdon	534	2	12	05	48	04	4	177	54	2	0	9	8	0	46	6	10	2	3	60						
Shawbury	414	7	16	10	57	04	4	173	52	4	8	4	9	-	46	8	13	1	8	15	3	6	50	5	3	61
Manchester	334	6	14	09	40	02	2	172	53	3	5	6	3	-	46	7	10	3	6	30	6	3	62			
Squires Gate	318	3	15	07	19	04	6	189	51	5	0	3	-	-	48	7	11	5	7	08	7	6	45			
Valley	302	8	00	00	20	21	6	187	46	8	6	1	-	-	46	8	08	8	7	02						
Ronaldsway	204	6	10	09	58	28	4	185	44	6	6	2	-	-	44	7	13	6	7	05						
Silloth	214	7	09	06	48	50	4	193	48	3	6	4	3	-	44	7	24	3	7	12	6	6	45			
Watnall	354	4	19	07	28	28	4	196	56	4	0	9	3	1	46	7	13	4	3	58						
Spurn Head	396	3	19	03	16	10	4	209	46	3	1	6	0	0	42	8	06	3	5	30						
Finningley	360	6	24	09	40	28	4	202	51	2	5	8	3	8	47	7	14	2	6	50	3	3	65	5	2	80
Dishforth	261	7	14	02	32	04	1	203	47	1	5	7	3	2	44	8	11	1	6	50	3	3	68	7	0	80
Tynemouth	262	0	36	02	16	10	4	208	46	4	0	9	7	5	44	8	10	4	3	58	6	2	25			
Eskdalemuir	162	7	19	03	80	02	4	189	48	7	8	4	-	-	42	7	12	2	8	18	7	6	30			
Mull of Galloway	131	8	14	10	56	42	4	188	44	8	5	4	-	-	44	8	03	8	8	15						
Prestwick	135	6	14	13	78	02	1	185	50	1	2	5	3	2	44	7	12	1	8	23	6	0	23			
Renfrew	141	4	11	06	23	10	4	187	48	3	1	5	3	2	42	7	13	3	8	25	3	0	25			
Leuchars	171	4	23	07	70	01	1	189	51	6	5	4	3	2	38	7	10	1	6	15						
Dyce	091	6	19	12	66	02	2	193	51	1	1	4	3	2	42	7	09	1	8	10	6	0	22			
Wick	075	2	17	20	83	02	0	161	46	0	0	9	0	2	34	8	21	2	0	25						
Cape Wrath	049	4	23	13	83	02	1	162	48	0	0	9	0	5	44	7	26	4	2	20						
Sule Skerry	010	3	16	18	81	02	0	133	47	1	0	5	0	5	43	7	13	1	7	25						
Lerwick	005	4	20	21	79	01	1	156	48	5	0	9	0	2	39	7	06	4	0	23						
Stornoway	026	5	18	31	80	03	1	112	48	2	1	5	0	2	39	7	17	2	8	20	5	0	22			
Benbecula	022	3	17	32	74	01	1	107	49	1	1	5	0	5	41	7	19	1	8	25	3	0	25			
Tiree	100	1	12	29	82	02	0	144	47	0	0	9	0	2	41	8	17	1	0	20						
Aldergrove	917	3	15	12	74	03	1	172	51	3	1	5	0	0	42	7	11	3	8	20						
Malin Head	980	1	17	20	80	03	0	145	51	1	1	5	4	0	38	7	18	1	8	22						
Belmullet	976	4	19	25	38	03	1	124	50	4	2	5	0	0	41	6	10	4	8	24						
Birr	965	1	16	09	83	01	0	166	49	1	1	5	0	1	40	8	19	1	8	24						
Collinstown	969	7	12	07	02	44	4	174	43	7	6	1	-	-	43	7	17	7	7	02						
Rineanna	962	2	15	14	80	01	0	160	48	2	8	1	0	0	43	7	18	1	7	11						
Roches Point	952	3	18	10	87	02	0	173	50	7	1	5	0	0	42	7	17	3	8	21						
Valentia	953	3	18	20	80	03	0	147	52	3	2	5	0	0	42	7	15	3	8	25						

OBSERVATIONS at 18h. G.M.T. 1st March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	3	19	07	33	01	1	176	53	1	5	6	0	6	45	5	03	1	6	40	3	0	99			
London Airport	6	17	07	32	04	1	177	52	0	0	9	0	2	43	5	01	6	0	75						
Gatwick	3	17	06	48	05	1	181	48	1	0	9	3	2	42	5	01	1	3	62	3	0	70			
Thorney Island	7	11	01	32	02	1	183	47	0	0	9	0	0	45	5	05	7	0	75						
Hurn	9	14	06	05	47	4	178	45	9	-	0	-	-	45	6	03	9	-	01						
Guernsey	3	11	02	56	03	4	170	43	2	0	9	3	2	42	7	13	2	3	62	3	0	70			
Felixstowe	6	00	00	24	03	1	187	44	5	0	9	5	0	41	6	10	5	3	63	3	3	66			
Gorleston	2	16	02	20	01	0	194	42	1	0	9	7	1	41	7	06	1	3	58						
Mildenhall	7	16	07	58	02	2	176	54	6	0	9	7	-	44	5	07	7	3	60						
Cardington	2	18	01	48	02	0	173	53	0	0	9	0	1	42	5	04	2	0	75						
West Raynham	7	16	07	48	02	2	178	49	7	0	9	7	-	41	6	08	7	3	60						
Wittering	3	12	04	29	01	1	174	53	0	0	9	0	1	45	6	09	3	0	75						
Boscombe Down	6	18	07	57	01	1	176	49	0	0	9	0	2	45	5	02	4	0	75						
Ross-on-Wye	8	14	01	48	02	2	162	53	0	0	9	1	-	47	6	03	8	4	65						
Bristol	7	15	06	19	04	1	166	54	4	5	5	0	8	47	6	03	4	6	25	7	2	70			
Aberporth	7	18	06	22	01	6	155	49	3	6	4	-	-	49	6	08	3	7	10	7	6	30			
Rhoose (Cardiff)	7	10	07	48	04	2	166	52	4	0	9	3	8	47	5	03	4	3	62	7	2	75			
Plymouth	8	16	07	56	02	2	162	50	8	6	3	-	-	47	7	08	8	7	08						
Chivenor	8	14	05	74	03	2	162	51	4	0	9	3	7	47	5	02	4	3	58	8	2	75			
St. Mawgan	7	13	08	59	02	4	160	49	4	6	3	-	-	47	6	06	2	7	04	4	7	06	7	6	35
Culdrose	7	12	08	58	02	2	159	49	4	6	4	7	-	47	6	08	1	7	05	4	7	10			
Scilly	8	14	07	59	02	5	146	50	8	6	3	-	-	48	7	09	8	7	07						
Elmdon	5	14	05	26	04	1	171	53	1	0	9	3	8	44	6	06	1	3	60	3	0	75			
Shawbury	7	09	02	61	02	6	167	49	3	0	9	3	7	47	5	08	3	3	60	7	2	75			
Manchester	7	00	00	40	04	2	168	53	5	5	6	1	8	47	6	05	5	6	35	6	2	75			
Squires Gate	7	14	06	22	04	2	161	52	6	5	5	-	-	47	6	08	6	6	22	7	6	30			
Valley	8	00	00	23	02	2	155	47	5	6	2	-	-	47	7	15	5	7	03	8	6	20			
Ronaldsway	8	00	00	56	04	2	162	46	3	6	2	-	-	45	6	10	3	7	04	8	7	06			
Silloth	8	00	00	28	10	6	166	47	4	6	3	-	-	45	5	05	4	7	09	8	6	25			
Watnall	1	11	03	14	10	1	170	51	1	0	9	4	8	45	5	03	1	3	59						
Spurn Head	5	15	09	24	02	1	180	48	5	1	6	-	-	43	6	12	5	8	30						
Finningley	1	11	03	23	01	1	172	50	0	0	9	0	1	46	5	05	1	0	75						
Dishforth	6	00	00	20	03	1	171	48	1	0	9	4	6	46	6	05	1	3	65	6	2	80			
Tynemouth	7	14	09	48	02	2	176	44	7	5	6	-	-	43	6	07	7	6	36						
Eskdalemuir	7	00	00	62	02	8	160	45	7	5	6	-	-	45	6	07	7	6	40						
Mull of Galloway	8	23	10	68	44	4	158	44	8	5	4	-	-	42	7	06	8	6	15						
Prestwick	7	04	02	58	04	2	153	47	6	5	4	-	-	44	7	09	2	7	12	6	6	16	7	6	22
Renfrew	7	20	06	40	04	2	152	48	7	8	5	3	-	46	6	10	3	8	25	6	6	30			
Leuchars	7	09	01	58	10	1	157	47	7	5	6	-	-	43	6	08	7	6	30						
Dyce	4	00	00	56	04	1	172	43	2	6	4	4	1	41	7	09	2	7	10	3	0	70			
Wick	7	17	18	89	02	1	138	46	1	0	9	4	2	37	5	05	1	3	60	7	0	70			
Cape Wrath	3	23	13	83	02	0	097	46	0	0	9	0	5	44	7	06	3	2	70						
Sule Skerry	3	20	18	83	03	0	111	48	2	5	5	7	-	43	4	00	2	6	25						
Lerwick	3	21	25	66	02	0	131	43	1	0	9	3	2	41	5	04	1	3	60	3	0	70			
Stornoway	3	18	27	74	01	0	099	46	1	5	5	0	2	41	6	06	1	6	25						
Benbecula	4	17	26	74	02	1	094	47	1	1	5	3	1	41	5	06	1	8	25	3	0	75			
Tiree	1	17	23	59	04	0	117	46	0	0	9	0	2	44	6	10	1	0	70						
Aldergrove	2	13	10	80	02	1	141	44	2	8	2	0	1	42	7	09	1	7	05						
Malin Head	0	20	11	80	02	0	120	49	0	0	9	0	0	36	7	08									
Belmullet	3	19	24	81	01	1	100	49	2	2	5	0	2	40	7	06	2	8	27	3	0	70			
Birr	1	18	09	83	02	0	137	48	0	0	9	0	1	35	6	05	1	0	75						
Collinstown	9	12	07	01	43	1	146	44	9	-	0	-	-	44	7	10	7	-	00						
Rineanna	1	16	14	85	02	0	130	48	1	1	6	0	1	34	6	06	1	8	30						
Roches Point	7	15	07	84	02	1	143	47	7	5	5	-	-	40	6	07	7	6	27						
Valentia	3	16	12	82	02	1	124	48	3	2	5	0	0	41	5	08	3	8	25						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	60	5.6	-	1
London Airport	-	-	61	6.3	-	1
Gatwick	-	-	61	5.5	-	1
Thorney Island	-	-	57	7.1	-	1
Hurn	-	-	56	*	-	1
Guernsey	-	-	52	4.4	-	
Felixstowe	-	-	51	7.4	-	0
Gorleston	-	-	48	7.6	-	0
Mildenhall	-	-	62	1.1	-	0
Cardington	f	-	64	5.3	-	1
West Raynham	-	-	60	4.5	-	1
Wittering	-	-	58	5.7	-	0
Boscombe Down	-	FF	58	8.1	TR	0
Ross-on-Wye	F f	-	59	4.9	-	0
Bristol	f	-	59	3.3	-	0
Aberporth	f idodofo	fido	49	0.0	1	1
Rhoose (Cardiff)	ff idoiro	-	54	0.1	TR	0
Plymouth	iro	-	51	0.0	TR	1
Chivenor	ir iro	-	56	0.3	2	1
St. Mawgan	ido ff	-	51	0.1	TR	1
Culdrose	F	-	52	1.4	-	1
Scilly	.	idororo	57	2.8	0.2	2
Elmdon	f F	-	58	5.6	-	1
Shawbury	iro	-	54	0.6	TR	0
Manchester	-	-	55	0.6	-	0
Squires Gate	doro	-	57	2.7	TR	0
Valley	rorof	-	50	0.2	1	1
Ronaldsway	F f	-	46	0.7	-	0
Silloth	iro doro	if	50	0.7	0.2	1
Watnall	ff	.	62	4.1	-	1
Spurn Head	f	-	48	2.5	-	0
Finningley	ff F	-	59	4.8	-	0
Dishforth	-	ff	53	2.0	-	1
Tynemouth	ff	-	48	2.1	-	1
Eskdalemuir	pro	-	51	1.8	TR	1
Mull of Galloway	*	*	51	*	-	1
Prestwick	-	-	53	4.7	-	1
Renfrew	-	-	53	3.1	-	1
Leuchars	-	-	53	5.6	-	1
Dyce	-	-	52	4.5	-	0
Wick	-	-	47	8.8	-	1
Cape Wrath	-	-	51	*	-	0
Sule Skerry	*	*	49	*	-	0
Lerwick	-	-	48	8.5	-	1
Stornoway	-	-	49	6.2	-	1
Benbecula	-	-	50	8.1	-	1
Tiree	-	-	50	8.6	-	1
Aldergrove	-	-	52	8.9	-	1
Malin Head	*	*	53	8.2	-	*
Belmullet	*	*	52	7.6	-	*
Birr	*	*	52	9.6	TR	*
Collinstown	*	*	44	0.0	TR	*
Rineanna	*	*	53	9.6	-	*
Roches Point	*	*	51	7.6	TR	*
Valentia	*	*	53	8.2	TR	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWSA	621	329	6	30	15	75	15	7	824	28	4	3	5	2	0	0	0	0	14	65	23	20	2	2
OWSB	565	510	7	29	30	61	85	8	026	16	7	2	5	-	-	0	0	1	02	70	07	70	4	9
OWSC	528	355	5	27	38	62	85	8	082	32	5	9	5	0	0	0	0	2	20	60	21	30	4	9
OWSD	440	410	8	32	16	69	26	8	236	40	8	[illegible]	5	-	-	0	0	2	20	60	27	32	3	6
OWSI	589	189	5	25	32	70	01	6	835	43	5	9	4	0	0	6	1	1		56	34	05	5	9
OWSK	449	158	6	17	25	98	15	1	124	54	8	8	5	0	2	0	0	8	06	52	46	19	3	5
OWSM	660	020(E)	1	25	24	76	01	1	059	43	1	0	6	4	0	0	0	3	11	04	37	25	2	5

18h. Ships Reports

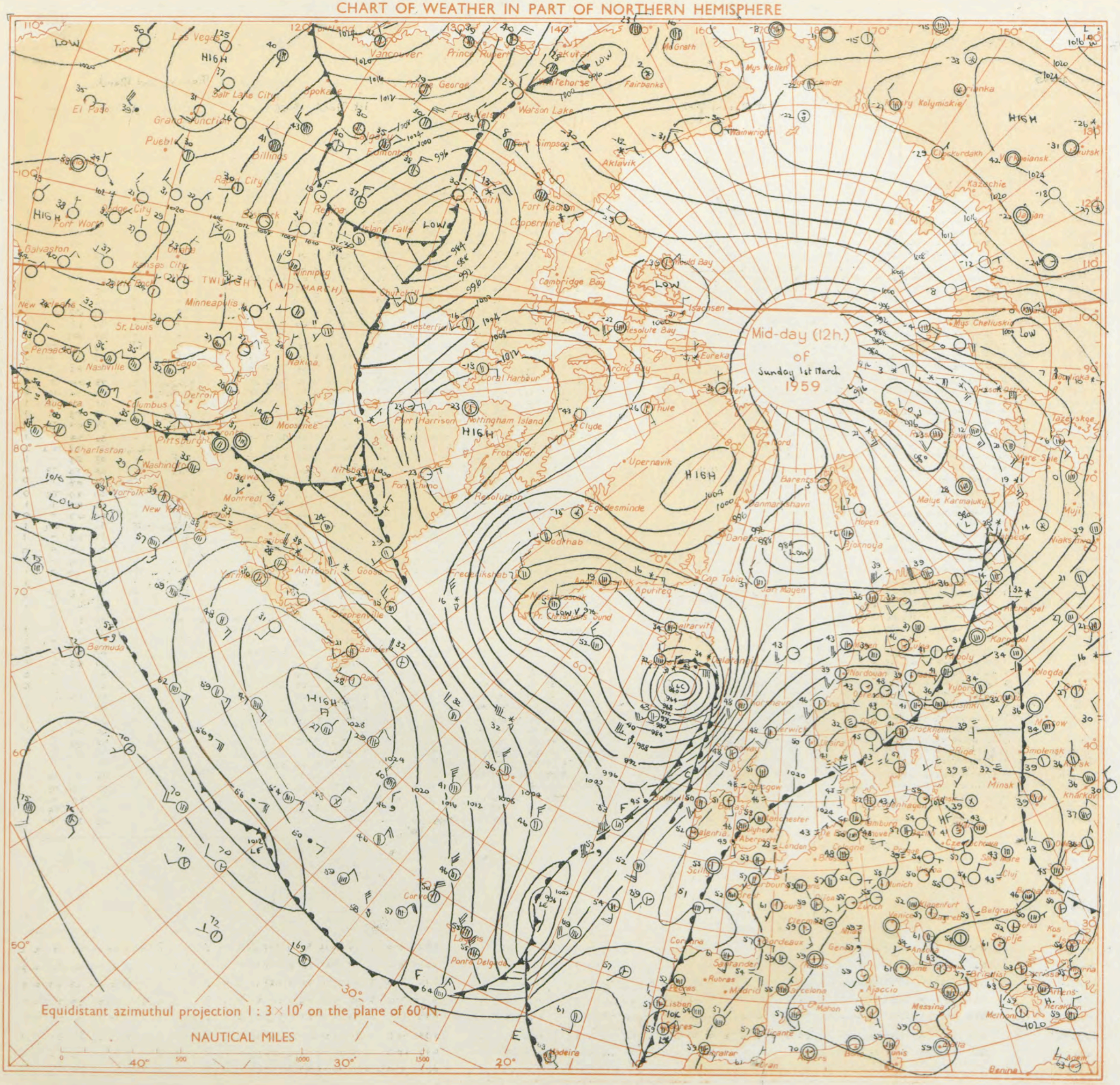
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWSA	622	329	3	19	24	65	55	7	774	27	6	3	5	2	-	0	0	4	24	69	27	19	2	2
OWSB	565	510	7	29	25	61	55	8	025	19	7	2	3	0	0	0	0	5	03	67	10	30	4	9
OWSC	528	355	6	27	35	33	55	8	083	32	6	4	5	0	3	0	0	2	15	60	27	29	4	9
OWSD	440	410	8	32	12	69	02	2	251	41	7	5	5	-	-	0	0	2	05	59	34	32	3	6
OWSI	589	191	4	26	29	70	27	2	913	41	4	9	4	0	2	1	1	1	29	57	28	26	5	9
OWSJ	534	165	8	31	15	98	61	6	005	42	5	6	4	-	-	6	3	2	11	61	40	99	-	1
OWSK	449	157	7	16	29	98	02	2	050	53	4	1	4	4	8	0	0	7	41	52	45	18	3	6
OWSM	660	020(E)	8	21	30	66	02	2	019	42	6	5	5	7	-	0	0	7	34	62	33	21	4	6

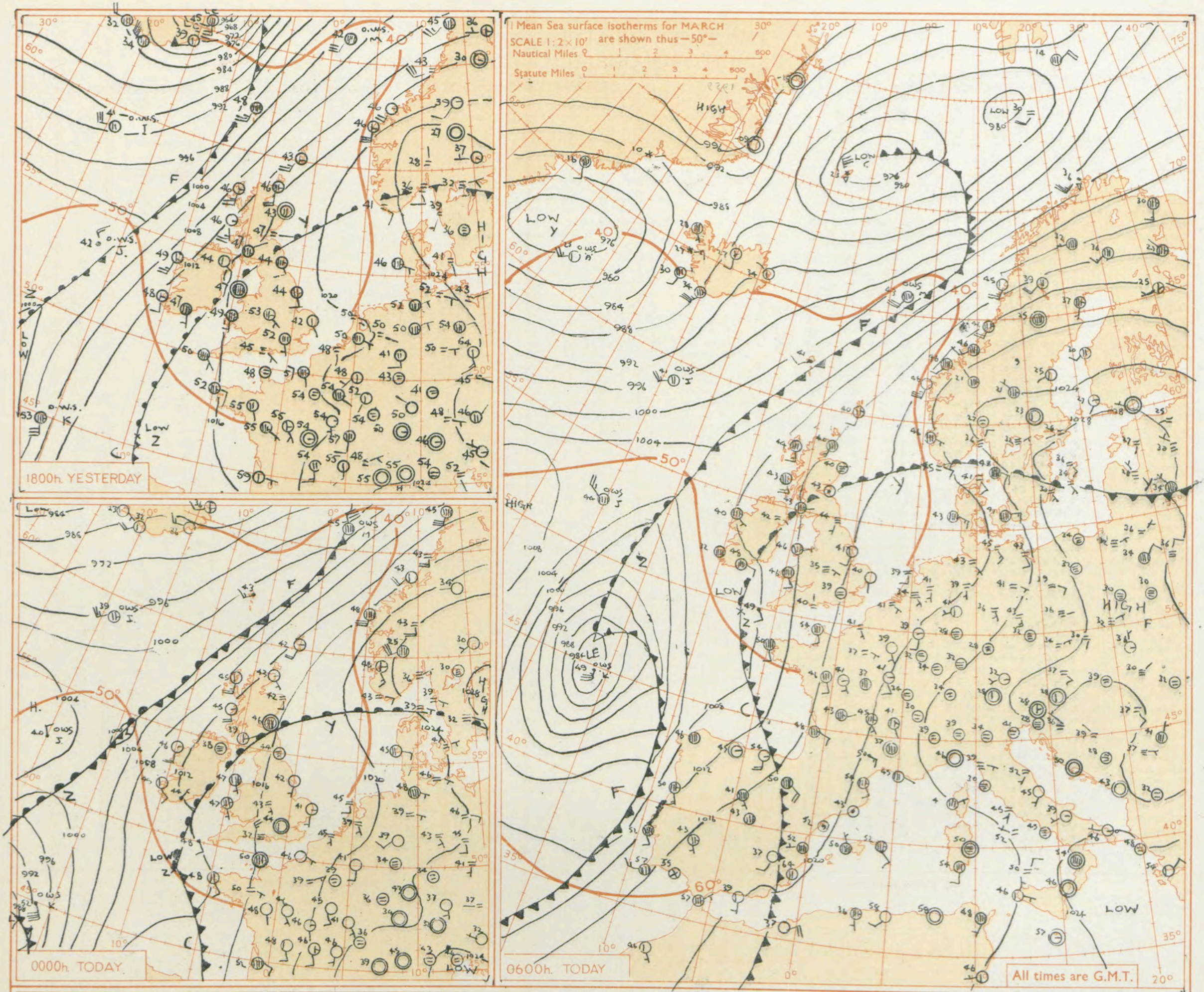
All times of observation printed in this publication are GREENWICH MEAN TIME.

* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Monday 2nd March 1959

An anticyclone has persisted over eastern Europe while a deep depression near Iceland moved away to the north east. Another very deep depression near the Azores moved slowly north eastwards. This depression is likely to continue moving slowly north east for a time, but later is expected to turn southeastwards over Biscay.

FORECAST FOR BRITISH ISLES until noon tomorrow

Most western districts of the British Isles will have cloudy weather with rain at times which may be heavy in places with isolated thunderstorms. In the east the afternoon will be mild or very mild with variable cloud but sunshine in most areas. It will probably become cloudy tonight and tomorrow morning and there is chance of rain in some areas.

OUTLOOK FOR the following 24 hours.

continuing mild, but less settled than of late with a possibility of rain in many areas.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 2nd March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	43	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	2	00	00	32	04	1	173	44	0	0	9	0	2	41	8	06	2	0	75						
Gatwick	776	2	00	00	17	11	1	178	37	1	0	9	3	1	36	7	06	1	3	60						
Thorney Island	871	1	08	04	59	02	1	171	42	0	0	9	0	1	40	7	09	1	0	70						
Hurn	862	0	00	00	03	42	4	167	37	0	0	9	0	0	36	7	12									
Guernsey	894	4	14	04	62	03	1	162	50	0	0	9	0	2	46	7	08	4	0	75						
Felixstowe	697	0	00	00	61	02	1	180	44	0	0	9	0	0	41	7	05									
Gorleston	497	1	18	05	31	01	0	181	41	1	0	9	7	0	40	8	07	1	3	60						
Mildenhall	578	0	16	03	23	02	1	174	41	0	0	9	0	0	39	7	02									
Cardington	559	0	00	00	40	02	0	172	40	0	0	9	0	0	39	6	03									
West Raynham	485	0	18	06	48	02	1	173	41	0	0	9	0	0	39	7	07									
Wittering	462	0	22	08	23	01	0	171	42	0	0	9	0	0	39	8	03									
Boscombe Down	746	2	00	00	03	42	4	172	41	2	6	-	0	0	41	8	08	2	7	01						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	14	08	56	02	1	158	43	0	0	9	0	0	41	7	09									
Aberporth	502	7	17	07	58	03	1	142	47	7	5	7	-	-	45	7	09	1	6	25	7	6	50			
Rhoose (Cardiff)	715	9	05	09	01	45	4	158	43	9	—	0	—	-	43	8	08	9	—	00						
Plymouth	827	4	09	12	50	09	2	144	45	1	6	2	7	0	45	7	16	1	7	04	4	4	58			
Chivenor	707	8	13	10	62	01	2	149	47	0	0	9	0	1	45	8	10	8	0	78						
St. Mawgan	817	8	11	15	48	03	2	138	46	8	6	2	-	-	46	8	20	8	7	03						
Culdrose	809	8	11	12	28	21	2	136	47	8	6	2	-	-	46	7	15	8	7	04						
Scilly	804	8	13	11	58	60	6	118	48	8	6	2	-	-	47	8	23	8	7	04						
Elmdon	534	0	16	05	23	10	1	166	43	0	0	9	0	0	42	7	04									
Shawbury	414	2	10	02	06	42	4	155	45	0	0	9	0	8	45	7	09	2	2	75						
Manchester	334	6	13	08	28	04	1	150	48	6	0	9	7	-	43	8	10	6	3	59						
Squires Gate	318	7	13	08	10	10	2	148	49	7	5	6	-	-	46	7	11	7	6	30						
Valley	302	6	16	09	48	21	6	144	47	3	6	3	-	-	47	7	08	3	7	06	6	6	18			
Ronaldsway	204	8	09	02	56	30	6	145	46	6	6	3	-	-	46	7	12	2	7	02	6	7	09	8	6	29
Silloth	214	8	00	00	07	45	4	151	44	8	5	6	-	-	43	7	11	8	6	45						
Watnall	354	0	00	00	09	44	4	165	44	0	0	9	0	0	42	6	03									
Spurn Head	396	0	18	07	24	02	0	166	42	0	0	9	0	0	42	7	13									
Finningley	360	9	00	00	45	47	4	163	37	9	—	0	-	-	37	7	09									
Dishforth	261	3	00	00	04	46	4	161	41	0	0	9	0	2	41	7	11	3	0	75						
Tynemouth	262	8	00	00	04	44	4	160	44	8	5	6	-	-	44	7	09	8	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	23	07	08	44	4	151	43	8	6	4	-	-	43	7	01	8	7	12						
Prestwick	135	3	08	01	28	04	1	144	39	2	6	3	0	0	38	7	10	2	7	09						
Renfrew	141	6	00	00	40	04	1	149	44	4	5	4	-	-	42	7	06	2	6	12	4	6	15			
Leuchars	171	8	00	00	58	04	2	150	46	8	5	5	-	-	44	6	09	8	6	24						
Dyce	091	0	17	08	32	10	1	154	42	0	0	9	0	0	41	5	10									
Wick	075	1	15	06	83	01	1	131	43	0	0	9	0	2	39	6	02	1	0	70						
Cape Wrath	049	2	20	13	83	02	0	087	45	2	0	9	4	0	40	7	16	2	3	60						
Sule Skerry	010	1	18	09	85	01	0	106	45	1	5	6	0	0	45	7	01	1	6	30						
Lerwick	005	1	21	18	74	02	0	125	42	1	5	5	0	0	40	6	02	1	6	27						
Stornoway	026	2	18	27	74	02	0	092	45	2	5	6	0	0	41	8	11	2	6	35						
Benbecula	022	2	17	23	74	02	1	094	45	1	1	5	3	0	40	7	03	1	8	25						
Tiree	100	1	17	21	62	09	0	117	45	0	0	9	0	2	42	4	00	1	0	70						
Aldergrove	917	9	00	00	04	43	4	138	38	9	-	0	-	-	38	7	07	9	—	00						
Malin Head	980	0	17	06	80	02	0	120	40	0	0	9	0	0	37	6	03									
Belmullet	976	1	18	20	80	02	0	093	46	1	5	6	0	0	39	7	07	1	6	30						
Birr	965	0	16	02	80	02	0	128	36	0	0	9	0	0	35	7	11									
Collinstown	969	*	15	06	66	02	4	131	39	0	0	9	0	0	38	7	11									
Rineanna	962	0	12	10	74	02	0	117	40	0	0	9	0	0	37	7	15									
Roches Point	952	8	03	06	66	60	8	116	44	8	7	2	-	-	44	7	19	8	7	04						
Valentia	953	2	13	09	80	03	0	106	45	2	1	5	*	0	39	7	12	2	8	24						

OBSERVATIONS at 06h. G.M.T. 2nd March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	4	09	05	01	44	4	157	39	4	5	7	0	0	38	6	03	4	6	50						
London Airport	5	00	00	12	10	0	157	39	3	0	9	4	9	37	5	04	3	3	59						
Gatwick	1	00	00	10	11	4	165	31	1	0	9	3	0	31	7	05	1	3	59						
Thorney Island	7	09	07	62	02	2	153	45	6	0	9	3	2	43	7	06	6	3	59	7	0	75			
Hurn	6	36	02	19	10	4	140	40	6	5	7	0	1	39	7	13	6	6	56	5	0	75			
Guernsey	7	14	10	62	61	6	132	48	4	5	7	2	-	44	7	11	4	6	50	7	4	60			
Felixstowe	0	16	01	48	02	0	168	43	0	0	9	0	0	41	5	02									
Gorleston	0	18	02	24	02	0	167	40	0	0	9	0	0	40	6	06									
Mildenhall	1	14	05	21	10	0	160	36	1	0	9	3	0	35	6	04	1	3	62						
Cardington	1	00	00	14	10	0	158	34	1	0	9	4	0	34	7	04	1	3	65						
West Raynham	1	18	07	33	03	0	160	41	1	0	9	3	0	38	6	02	1	3	58						
Wittering	0	16	01	FS	42	4	157	35	0	0	9	0	0	35	6	07									
Boscombe Down	5	09	06	48	03	4	150	41	5	5	7	0	0	41	7	11	5	6	50						
Ross-on-Wye	7	00	00	48	02	1	136	40	7	5	5	-	-	39	7	12	7	6	25						
Bristol	6	08	07	37	10	1	136	43	6	0	9	7	-	41	7	16	3	3	59	5	3	63			
Aberporth	8	15	10	58	02	2	109	46	3	6	2	-	-	44	7	13	3	7	03	8	6	30			
Rhoose (Cardiff)	6	06	15	28	10	4	127	42	6	5	6	-	-	42	7	12	6	6	40						
Plymouth	8	10	14	48	60	6	108	47	8	5	6	-	-	46	7	17	8	6	47						
Chivenor	8	10	10	59	01	2	114	46	8	6	3	-	-	44	6	18	8	7	09						
St. Mawgan	5	13	18	59	03	1	102	48	5	5	7	0	0	46	6	13	5	6	50						
Culdrose	8	12	08	58	20	6	096	49	8	7	4	-	-	47	7	18	8	7	16						
Scilly	8	15	09	58	60	6	080	49	8	6	2	-	-	48	7	19	8	7	05						
Elmdon	6	13	09	01	42	4	149	35	6	0	9	7	4	35	7	09	2	3	60	5	3	65			
Shawbury	7	06	04	23	10	4	137	41	7	5	7	-	-	41	7	07	7	6	56						
Manchester	7	14	09	48	02	1	134	47	7	0	9	7	-	41	5	08	7	4	59						
Squires Gate	7	10	05	15	10	1	128	46	4	5	6	-	-	44	6	10	4	6	30	7	6	50			
Valley	7	06	03	48	01	1	115	46	7	5	7	-	-	45	6	12	7	6	50						
Ronaldsway	8	00	00	58	10	5	129	46	8	5	5	-	-	46	7	08	1	7	07	8	6	20			
Silloth	8	00	00	21	28	5	135	44	8	5	5	-	-	43	8	02	8	6	20						
Watnall	1	00	00	05	44	4	152	37	0	0	9	0	1	37	6	03	1	0	75						
Spurn Head	2	21	08	48	03	0	153	41	2	5	4	0	0	41	7	06	2	6	15						
Finningley	9	16	05	F9	45	4	149	34	9	-	0	-	-	34	7	04									
Dishforth	9	16	06	01	45	4	144	41	9	-	0	-	-	41	6	06									
Tynemouth	8	19	03	08	44	4	142	44	8	0	9	1	-	44	6	05	8	4	58						
Eskdalemuir	9	00	00	08	45	6	127	44	9	-	0	-	-	44	7	03									
Mull of Galloway	8	14	10	16	05	4	120	44	8	6	4	-	-	44	7	09	8	7	15						
Prestwick	8	08	01	28	04	1	123	43	4	6	4	-	-	42	6	09	4	7	10	8	6	30			
Renfrew	8	00	00	48	04	2	129	43	6	6	4	-	-	43	7	05	6	7	12	8	6	15			
Leuchars	8	00	00	28	60	2	130	43	8	5	5	-	-	42	5	01	8	6	20						
Dyce	8	00	00	08	46	4	143	40	8	5	5	-	-	40	7	05	8	6	26						
Wick	6	21	03	80	03	1	121	40	0	0	9	0	2	37	7	06	6	0	70						
Cape Wrath	1	20	13	83	02	0	091	43	1	0	9	4	0	41	7	14	1	3	60						
Sule Skerry	3	17	13	84	02	0	096	45	3	5	5	0	0	32	7	10	3	6	25						
Lerwick	5	21	10	74	03	1	114	40	2	5	6	0	6	38	7	10	2	6	45	5	2	75			
Stornoway	6	18	17	74	03	1	089	44	6	8	5	-	-	41	7	03	3	8	29	6	6	32			
Benbecula	4	17	17	74	02	1	086	43	1	5	6	3	0	41	6	03	1	6	45	3	3	59			
Tiree	6	16	21	66	03	1	104	43	3	6	4	-	-	39	7	05	3	7	11	5	6	15			
Aldergrove	8	10	02	48	10	4	110	42	4	6	4	-	-	42	7	17	4	7	12	7	6	19			
Malin Head	1	18	03	80	02	0	103	37	1	0	9	3	0	35	8	03	1	3	60						
Belmullet	7	13	06	80	02	0	084	40	1	5	6	0	0	37	7	07	1	6	35						
Birr	8	11	03	74	02	6	099	45	8	6	4	-	-	43	8	13	8	7	13						
Collinstown	9	10	03	07	43	6	105	42	9	-	0	-	-	41	7	19	9	-	02						
Rineanna	8	34	04	59	61	5	079	41	8	6	2	-	-	41	7	18	8	7	04						
Roches Point	8	12	12	66	02	6	074	48	8	6	2	-	-	48	7	17	8	7	03						
Valentia	8	00	00	80	03	1	072	42	8	5	5	-	-	38	6	15	7	6	24	8	6	45			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	ffFF	ff	37	25	-	1
London Airport		f	38	30	-	1
Gatwick	ifff	fifF	31	28	-	1
Thorney Island			41	33	-	1
Hurn	FFif	iro	35	29	TR	0
Guernsey	irororo	iro	47	43	0.5	1
Felixstowe	-	-	43	32	-	0
Gorleston	-	-	39	29	-	0
Mildenhall	-	-	36	29	-	0
Cardington	-	-	33	25	-	1
West Raynham	-	-	37	30	TR	1
Wittering	ff	FFff	33	30	TR	1
Boscombe Down	FF	-	38	36	TR	0
Ross-on-Wye	-	pro	39	31	TR	1
Bristol	-	iro	39	31	0.1	1
Aberporth	-	iro	46	43	TR	1
Rhoose (Cardiff)	FF	iro	41	40	TR	1
Plymouth	-	iroir	44	41	1	1
Chivenor	-	ir	44	42	0.3	1
St. Mawgan	-	irororo	45	45	2	1
Culdrose	ido	irororo	47	45	4	1
Scilly	iro	ir	48	*	1	1
Elmdon	-	FF	39	29	TR	1
Shawbury	ff	ff	40	33	-	1
Manchester	-	-	43	41	-	1
Squires Gate	-	-	45	42	-	0
Valley	iro	-	44	37	TR	1
Ronaldsway	iroidodado	-	45	44	0.1	0
Silloth	ffido	ff	40	39	TR	1
Watnall	ff	FF	35	29	TR	1
Spurn Head	-	-	41	*	-	0
Finningley	FF	FF	32	32	-	1
Dishforth	ff	ff	37	34	-	1
Tynemouth	ff	ff	43	36	TR	1
Eskdalemuir	iro	iroff	42	42	0.6	1
Mull of Galloway	*	*	42	*	-	1
Prestwick	-	-	37	32	-	1
Renfrew	-	if	41	35	-	1
Leuchars	-	irof	42	36	TR	1
Dyce	-	firodoro	34	28	1	2
Wick	-	-	39	30	-	1
Cape Wrath	-	-	42	36	-	1
Sule Skerry	*	*	43	39	-	1
Lerwick	-	-	40	35	-	1
Stornoway	-	-	42	40	-	1
Benbecula	-	-	42	38	-	1
Tiree	-	-	41	37	-	1
Aldergrove	f	roro doro	37	35	0.5	1
Malin Head	*	*	37	27	TR	1
Belmullet	*	*	35	32	TR	1
Birr	*	*	35	28	0.5	1
Collinstown	*	*	35	34	TR	1
Rineanna	*	*	39	34	3	1
Roches Point	*	*	43	37	4	1
Valentia	*	*	40	35	TR	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS "A"	623	329	5	23	29	65	01	8	785	25	5	8	5	0	0	5	1	0	01	66	23	00	-	0
OWS "B"	565	510	8	29	20	63	26	8	039	20	8	2	5	-	-	0	0	2	12	66	12	30	4	7
OWS "C"	528	355	3	25	22	65	02	8	901	38	3	2	5	0	0	0	0	8	07	53	29	26	4	9
OWS "D"	440	410	7	29	11	69	02	2	287	43	7	5	5	-	-	0	0	1	17	59	29	32	3	6
OWS "I"	590	188	5	24	23	70	27	8	956	39	5	9	4	0	0	5	1	2	4	60	32	24	5	7
OWS "J"	531	176	8	33	12	97	61	6	042	40	6	6	4	-	-	6	3	2	19	62	37	30	3	6
OWS "K"	451	158	8	14	40	96	63	6	939	52	8	7	3	2	-	0	0	8	67	53	39	16	4	9
OWS "M"	660	020E	8	35	42	64	02	2	982	45	8	5	5	-	-	0	0	7	06	51	39	35	5	7

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS "A"	620	333	2	23	25	65	01	8	770	25	2	2	5	0	0	5	1	3	25	69	19	00	-	0
OWS "B"	565	510	4	29	20	63	26	8	064	21	4	2	5	0	0	0	0	2	17	65	01	30	4	7
OWS "C"	528	355	8	25	33	61	83	8	071	39	8	5	5	-	-	0	0	6	17	52	31	26	4	9
OWS "D"	440	410	7	32	09	69	02	2	289	43	7	5	5	0	0	0	0	8	05	60	28	32	3	4
OWS "I"	590	190	4	24	26	70	26	8	971	41	4	9	4	0	0	5	1	1	07	58	27	29	5	5
OWS "J"	527	189	8	30	23	98	01	2	060	44	8	5	6	-	-	6	3	1	03	58	34	31	3	5
OWS "K"	452	158	7	17	37	97	61	6	816	49	4	7	2	2	-	0	0	7	85	57	46	66	4	3
OWS "M"	660	020E	8	22	32	69	20	6	998	43	4	7	4	2	-	0	0	2	17	02	37	22	5	6

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35530

Date of Issue Tuesday 3rd March 1959

OBSERVATIONS at 12h. G.M.T. 2nd March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F.M.11.A																										
Kew	775	2	14	14	66	01	4	137	58	2	0	9	4	0	43	7	16	1	3	99						
London Airport	772	3	16	16	61	02	4	138	61	1	1	5	4	1	45	7	15	1	8	25	3	0	70			
Gatwick	776	3	20	12	59	05	4	141	60	1	1	7	0	1	44	6	15	1	8	50						
Thorney Island	871	1	13	08	66	01	1	139	56	1	5	8	-	-	47	5	10	1	6	57						
Hurn	862	6	13	12	58	01	6	128	51	2	8	7	8	2	45	7	10	1	8	50	5	3	60	5	0	75
Guernsey	894	8	15	16	60	21	6	121	49	5	5	7	7	-	46	7	04	5	6	50	7	4	60			
Felixstowe	697	4	13	03	57	02	0	163	50	0	0	9	0	1	42	8	04	4	0	76						
Gorleston	497	6	17	03	37	03	1	162	46	0	0	9	0	7	43	8	10	6	2	75						
Mildenhall	578	7	17	09	62	02	1	145	59	0	0	9	0	8	42	8	12	7	2	75						
Cardington	559	7	13	14	59	03	1	140	61	1	0	9	3	6	44	7	13	1	3	60	7	2	75			
West Raynham	485	7	16	11	66	03	1	148	57	0	0	9	0	2	46	7	13	7	0	75						
Wittering	462	8	15	10	58	02	4	140	56	1	0	9	8	7	46	8	12	1	3	59	8	2	77			
Boscombe Down	746	7	15	14	58	02	2	128	56	2	8	6	4	2	47	7	10	2	8	30	7	0	75			
Ross-on-Wye	627	8	14	10	57	02	6	112	53	6	8	5	0	8	45	6	21	2	8	25	4	6	30			
Bristol	628	7	12	10	58	01	6	115	55	3	9	6	8	3	49	8	14	1	9	23	3	6	30	6	3	59
Aberporth	502	7	14	13	66	80	6	082	51	7	8	4	-	-	47	7	18	5	8	18	7	6	38			
Rhoose (Cardiff)	715	7	09	11	48	61	6	109	48	5	5	6	7	-	47	7	09	5	6	30	7	3	60			
Plymouth	827	8	14	19	40	60	6	091	50	5	7	3	2	-	49	8	09	1	7	04	5	7	08	8	5	40
Chivenor	707	8	14	19	59	62	6	094	51	7	6	4	-	-	49	7	10	2	7	08	7	7	10	8	6	30
St. Mawgan	817	8	16	16	50	21	6	082	50	6	6	2	-	-	49	6	02	6	7	05	8	6	20			
Culdrose	809	6	18	16	58	01	2	080	53	3	7	4	3	-	48	7	05	3	7	10	5	6	20	3	3	60
Scilly	804	3	19	16	66	02	1	064	53	2	5	4	0	2	49	6	03	2	6	10						
Elmdon	534	5	14	10	58	05	4	126	57	1	0	9	3	2	45	7	18	1	3	65	5	0	75			
Shawbury	414	6	15	11	39	04	6	118	52	1	1	6	8	8	44	7	15	1	8	30	3	3	61	6	2	75
Manchester	334	8	14	15	56	02	2	119	57	4	0	9	7	7	43	7	07	4	3	60	8	2	75			
Squires Gate	318	7	15	14	24	04	2	112	53	7	5	6	-	-	47	7	11	2	6	25	7	6	40			
Valley	302	8	15	10	58	61	6	092	51	5	5	5	-	-	47	7	10	5	6	28	7	6	35			
Ronaldsway	204	8	11	12	32	10	2	100	48	8	5	6	-	-	45	7	14	8	6	35						
Silloth	214	5	13	09	48	10	6	109	56	1	1	5	7	1	48	6	18	1	8	28	8	8	62	5	0	72
Watnall	354	8	17	02	08	44	4	134	54	0	0	9	0	7	46	7	10	8	2	75						
Spurn Head	396	2	16	10	20	02	0	147	46	2	0	9	3	0	43	8	07	2	3	68						
Finningley	360	6	15	10	40	03	4	138	54	0	0	9	0	2	47	7	14	6	0	75						
Dishforth	261	9	12	09	01	43	4	134	41	9	-	0	-	-	41	7	10	9	-	01						
Tynemouth	262	6	14	06	11	10	4	129	48	6	0	9	1	-	44	7	08	6	4	58						
Eskdalemuir	162	3	18	05	48	21	6	102	53	3	6	4	0	1	46	8	16	3	7	11						
Mull of Galloway	131	8	14	13	08	46	4	093	46	8	6	4	-	-	44	7	21	8	7	15						
Prestwick	135	7	12	06	56	04	2	101	51	3	5	5	7	6	46	7	14	3	6	20	4	6	40	7	3	60
Renfrew	141	7	11	08	07	44	4	108	50	5	5	4	3	-	46	7	13	5	6	16	7	3	58			
Leuchars	171	7	10	01	09	42	4	116	47	7	5	7	-	-	46	7	10	7	6	56						
Dyce	091	8	18	06	48	10	6	117	52	3	0	9	3	7	47	8	17	3	3	62	7	3	75			
Wick	075	3	18	12	82	02	0	106	47	1	0	9	2	2	37	8	10	1	4	58	3	0	70			
Cape Wrath	049	2	20	05	83	02	0	089	48	0	0	9	0	5	39	7	06	2	2	70						
Sule Skerry	010	2	17	09	84	02	0	096	46	1	5	6	7	0	42	4	00	1	6	30						
Lerwick	005	4	20	15	56	03	1	103	44	3	6	2	0	2	43	7	09	3	7	03						
Stornoway	026	4	18	16	74	03	1	089	46	1	5	5	3	9	41	6	01	1	6	25						
Benbecula	022	7	18	19	74	03	1	081	46	1	2	4	3	-	39	8	03	1	8	18	7	3	60			
Tiree	100	8	16	14	61	60	2	089	47	5	5	4	2	-	44	7	09	2	7	10	5	6	15	8	4	58
Aldergrove	917	8	11	11	40	21	6	087	49	3	6	3	7	-	47	7	17	3	7	07	5	6	30	8	4	57
Malin Head	980	8	17	05	80	60	6	082	46	7	6	4	7	-	44	7	12	5	7	12	7	6	30	8	4	58
Belmullet	976	6	09	10	83	03	1	054	46	5	8	5	3	1	43	8	20	2	8	20	5	6	60	6	3	59
Birr	965	8	12	08	59	60	6	068	48	8	7	4	-	-	47	6	20	7	7	10	8	6	33			
Collinstown	969	8	13	10	59	60	6	073	48	1	6	4	7	-	45	7	21	1	7	12	4	3	58	8	4	62
Rineanna	962	8	10	09	56	61	5	041	49	8	7	3	-	-	48	7	23	3	7	06	8	7	15			
Roches Point	952	8	12	13	24	61	5	041	49	8	6	1	-	-	49	8	18	8	7	02						
Valentia	953	8	04	04	77	60	6	032	47	8	6	4	2	-	45	8	22	3	7	16	6	6	33	8	4	57

OBSERVATIONS at 18h. G.M.T. 2nd March 1959 / OBSERVATIONS during DAY

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	8	14	10	32	60	1	126	54	6	5	7	7	-	45	3	04	6	6	56	3	3	99	8	4	99	-	ifo ir	61	6.7	0.1	1
London Airport	8	17	10	56	60	2	119	54	3	5	6	8	-	46	5	02	3	6	30	7	3	65				-	ifo	62	6.4	0.2	1
Gatwick	7	17	08	28	63	6	130	51	5	5	6	-	-	47	3	02	5	6	30	7	6	50				-	ifo rr	60	3.8	1	1
Thorney Island	8	16	13	48	61	6	122	51	5	5	6	7	7	47	5	02	2	6	25	5	6	40	7	3	60	ifo	rofo	56	3.2	1	1
Hurn	8	15	08	37	21	8	109	48	2	3	6	7	-	45	7	03	2	6	40	4	3	59	8	4	64	ifo pro	rofo rr	52	*	1	1
Guernsey	7	15	07	66	02	6	104	49	1	5	5	7	2	47	5	07	1	6	25	6	3	60				ifo	ifo	51	0.2	0.4	1
Felixstowe	4	14	11	33	02	1	144	47	1	0	9	3	6	43	5	04	1	3	60	4	2	75				-	-	51	8.3	-	0
Gorleston	3	16	03	28	10	0	144	42	0	0	9	0	5	41	5	05	3	2	75							-	-	49	8.5	-	0
Mildenhall	6	15	09	48	01	1	126	54	5	0	9	7	2	44	3	00	5	3	58	3	3	60	5	0	70	-	ifo	63	5.1	TR	1
Cardington	7	17	07	63	03	2	118	55	2	1	5	7	6	43	5	00	2	8	20	3	4	64	7	2	70	-	rofo	63	5.8	0.1	1
West Raynham	5	15	14	66	02	1	123	50	2	0	9	4	2	43	7	03	2	3	65	5	0	75				-	-	60	8.7	-	0
Wittering	7	15	10	57	02	2	113	54	2	0	9	7	6	45	6	06	2	3	59	5	0	75	7	2	80	-	ifo	61	5.0	TR	1
Boscombe Down	8	14	09	33	61	6	112	48	3	6	3	-	-	47	5	01	3	7	07	6	6	12	8	6	56	ifo	rofo	57	2.9	1	1
Ross-on-Wye	8	15	06	57	60	6	092	50	8	7	4	-	-	47	3	02	8	7	15							rofo ifo	rofo ifo	57	0.8	3	1
Bristol	7	14	08	23	21	6	097	50	4	6	3	2	-	48	6	02	4	7	08	5	6	35	7	4	58	ir ifo	ifo rofo	57	0.3	2	1
Aberporth	7	15	10	62	25	8	068	49	7	1	4	6	0	46	3	03	7	8	18							ifo pro	pro	53	0.9	1	1
Rhoose (Cardiff)	8	12	10	48	02	6	089	47	6	5	5	7	-	46	6	04	6	6	20	8	4	58				rofo ifo	ifo	48	0.0	1	1
Plymouth	7	13	11	40	04	6	084	49	2	6	2	7	8	49	4	00	2	7	04	4	4	65	7	2	75	ir rofo	-	52	0.4	3	1
Chivenor	7	15	07	74	02	6	082	50	3	5	4	3	8	48	3	03	3	6	15	6	3	58	7	2	75	ifo rofo	-	53	0.4	2	1
St. Mawgan	7	16	13	74	02	2	074	49	2	7	3	7	6	45	5	01	2	7	08	6	3	60	7	2	70	rr ifo	-	52	2.4	4	1
Culdrose	7	17	13	62	02	2	072	49	1	6	4	7	-	46	5	00	1	7	10	3	3	58	5	4	62	rofo	ifo rofo	53	2.8	TR	1
Scilly	8	18	16	63	62	6	054	50	1	5	6	2	5	46	7	08	1	6	32	7	4	68				-	if	55	4.2	0.6	2
Elmdon	8	15	09	48	62	6	102	54	3	5	6	7	-	45	5	02	3	6	30	6	6	56	7	4	61	-	rofo ir	59	3.3	0.4	1
Shawbury	7	16	11	59	21	6	085	53	5	8	5	7	-	47	7	05	1	8	25	5	6	40				ifo	ifo	57	0.5	0.2	1
Manchester	7	14	15	56	21	6	086	55	2	5	5	7	-	45	6	04	2	6	25	7	4	59				-	ifo	60	1.6	0.2	1
Squires Gate	8	15	13	24	61	6	078	53	6	5	6	7	-	49	5	09	1	7	15	6	6	32	8	4	60	ifo	ifo rofo	56	0.0	TR	1
Valley	7	17	12	66	01	6	060	49	3	5	5	7	-	47	7	03	3	6	22	7	3	58				rofo ifo	ifo ir	55	0.7	2	1
Ronaldsway	8	14	11	56	21	6	064	48	6	5	6	7	-	48	6	08	2	6	15	6	6	35				ifo rofo	ifo rr	49	0.0	2	1
Silloth	7	14	10	37	60	6	079	53	6	8	5	-	-	46	6	15	2	8	28	6	6	38				ifo & pro	ifo rr	57	1.1	2	2
Watnall	8	18	08	11	60	2	103	55	4	5	7	7	-	45	5	03	1	6	30	4	6	50	8	4	62	ff ff	ifo	62	1.9	TR	1
Spurn Head	3	17	13	24	02	0	119	46	3	5	5	0	0	42	7	09	3	6	20							-	-	48	6.8	-	0
Finningley	5	12	10	50	03	1	106	54	1	5	7	3	2	46	5	07	1	6	50	4	0	75				F	-	60	3.9	TR	0
Dishforth	5	13	10	28	01	2	098	53	2	0	9	3	2	46	5	11	2	3	62	4	0	75				FF	ifo	56	0.9	TR	1
Tynemouth	6	17	12	24	02	4	096	47	6	0	9	7	-	44	7	14	6	8	58							ff	ff ff	53	1.8	-	1
Eskdalemuir	8	18	07	56	61	8	076	49	3	5	5	7	-	47	6	09	2	7	07	3	6	27	8	3	58	ifo pr pro	pro RRrr	54	1.3	4	1
Mull of Galloway	8	18	16	58	60	6	050	47	8	6	4	-	-	47	7	21	8	7	18							*	*	48	*	2	1
Prestwick	7	14	10	48	21	6	055	51	3	5	6	7	1	47	7	15	1	6	20	3	6	30	5	4	62	ifo	ifo	54	0.3	0.5	1
Renfrew	8	17	11	20	04	6	066	52	4	5	4	7	-	47	6	17	4	6	18	6	6	35				ff ir	ir if ifo	53	0.0	1	1
Leuchars	8	07	02	10	60	6	082	45	4	5	6	7	-	43	6	13	4	6	30	8	4	58				ff FF ifo	ifo rofo	49	0.2	1	1
Dyce	7	16	05	14	10	2	097	45	1	5	7	7	8	44	7	03	1	6	56	5	3	60	6	2	75	f	ifo	54	2.5	TR	1
Wick	8	12	06	58	02	6	086	44	7	5	6	-	7	41	5	04	7	6	35	8	2	70				-	ifo	50	6.4	0.3	1
Cape Wrath	8	18	02	83	03	2	070	46	8	5	6	-	-	39	7	06	8	6	30							-	ifo	48	*	TR	1
Sule Skerry	6	16	02	84	03	1	078	46	4	8	5	4	-	42	7	05	4	6	20							*	*	48	*	-	0
Lerwick	8	11	11	32	03	1	087	44	8	6	1	-	-	43	6	01	8	7	02							-	Fe	48	5.2	-	1
Stornoway	7	18	07	66	02	2	060	46	7	5	5	-	-	44	7	10	2	7	12	7	6	20				-	ifo rofo	48	2.8	0.3	1
Benbecula	8	14	10	48	61	6	048	46	5	6	3	-	-	46	8	13	5	7	06	8	7	12				-	rofodofRR	50	4.7	4	1
Tiree	8	11	11	40	63	6	041	46	5	6	4	2	-	46	7	21	1	7	04	5	7	12	8	5	40	ifo rofo	RrorrRofo	48	0.1	6	1
Aldergrove	8	15	11	40	60	6	035	48	8	6	3	-	-	46	7	19	8	7	06							rofo ifo	ifo rofo	50	0.0	3	2
Malin Head	8	12	03	48	61	5	026	48	4	6	3	2	-	46	6	24	4	7	09	8	5	34				*	*	48	0.0	3	*
Belmullet	8	05	03	59	61	6	006	46	8	6	2	-	-	45	6	19	5	7	04	8	6	25				*	*	48	1.9	3	*
Birr	7	16	08	70	80	6	015	49	7	8	4	-	-	46	6	09	4	7	13							*	*	50	0.0	3	*
Collinstown	7	13	08	61	02	5	033	49	5	6	4	3	2	45	6	07	5	7	13	7	3	60				*	*	49	0.0	2	*
Rineanna	7	16	09	74	60	6	007	49	7	6	3	-	-	47	5	07	2	7	09	5	7	15	7	6	35	*	*	50	0.0	3	*
Roches Point	7	17	14	74	03	6	024	48	3	5	3	7	1	47	3	05	1	7	08	3	6	40	5	3	58	*	*	50	0.0	3	*
Valentia	8	15	07	77	02	2	005	49	8	6	4	-	-	46	6	07	5	7	14	8	6	35				*	*	50	0.0	2	*

12h. Ships Reports

Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
Code F.M.21.A																									
O.W.S.	A	619	341	7	23	24	65	03	8	777	27	7	3	4	-	-	5	1	8	06	66	19	00	-	0
O.W.S.	B	565	510	7	32	14	61	85	2	075	23	6	2	5	0	1	0	0	1	05	63	14	30	4	6
O.W.S.	C	528	355	3	25	30	69	15	8	080	37	2	2	5	3	2	0	0	2	07	55	29	76	4	1
O.W.S.	D	440	410	7	27	14	69	02	2	295	47	7	5	6	0	0	0	0	6	02	59	30	30	3	5
O.W.S.	I	589	190	3	23	17	75	01	8	999	39	3	9	5	0	0	1	1	0	11	60	25	24	5	6
O.W.S.	J	528	197	7	31	16	98	02	2	080	44	3	1	5	2	7	5	1	2	05	57	31	31	3	6
O.W.S.	K	451	159	6	22	45	98	15	6	086	54	6	9	4	-	-	0	0	3	21	51	48	69	4	3
O.W.S.	M	660	020 E	8	23	18	68	02	2	058	43	8	0	7	7	-	0	0	2	27	51	37	23	5	7

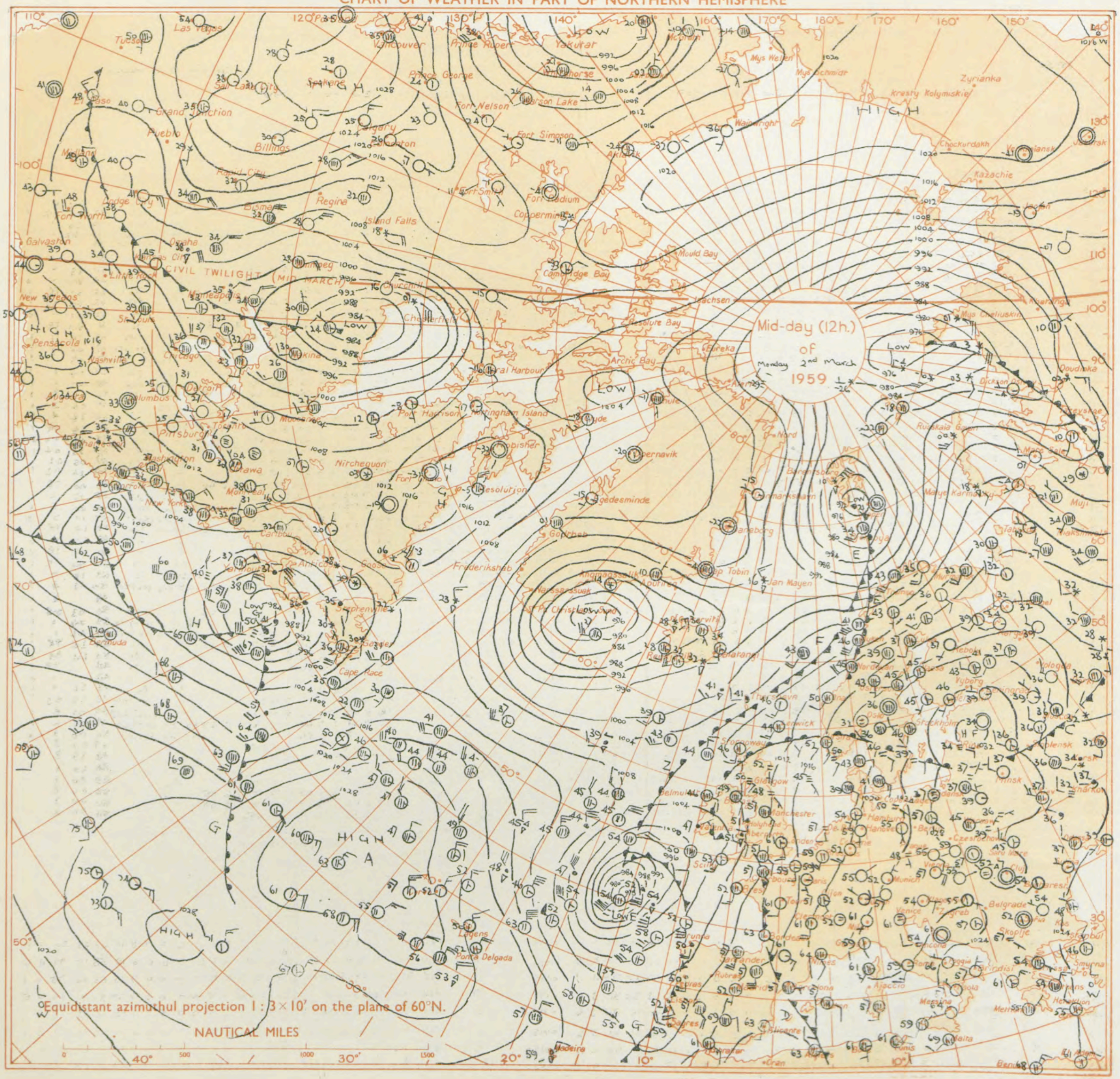
18h. Ships Reports

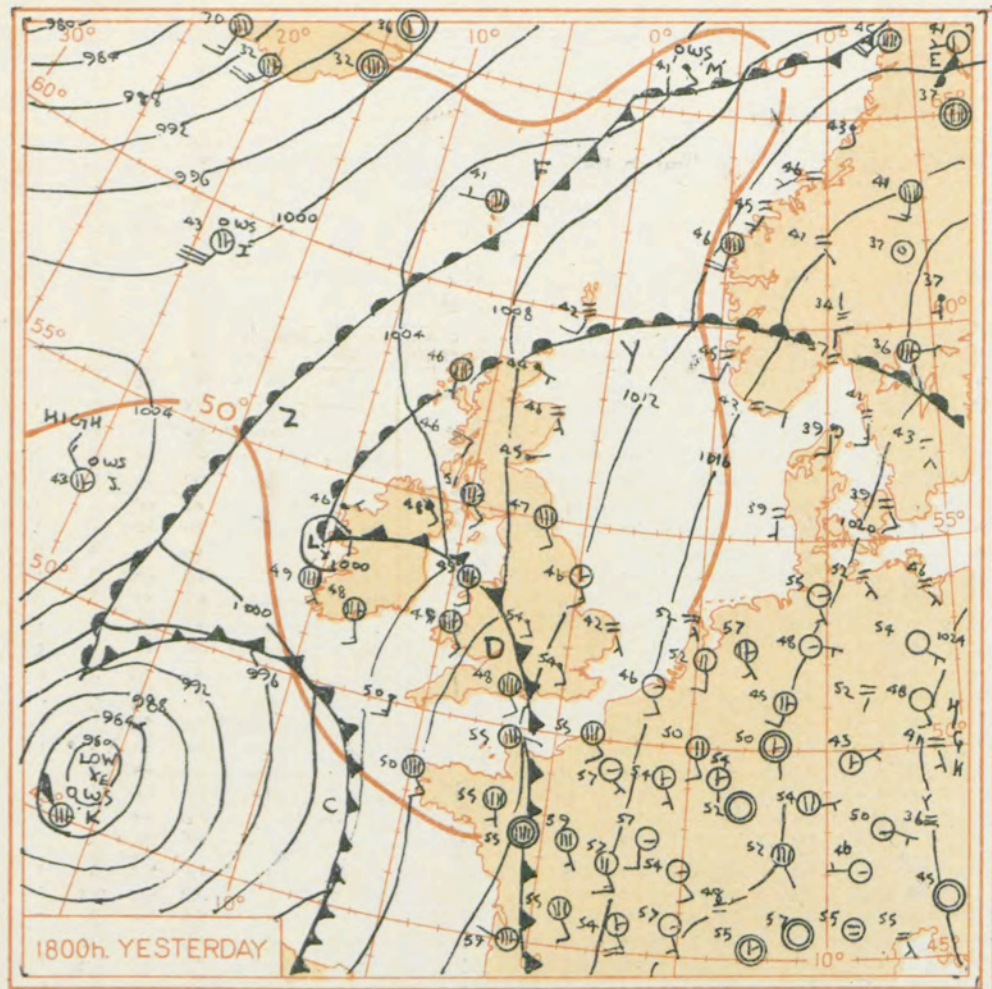
Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S.	A	621	331	7	23	32	58	85	8	765	28	7	3	4	-	-	2	2	8	12	63	25	24	4	9
O.W.S.	B	560	502	6	32	16	37	85	8	054	23	6	2	5	6	0	0	0	6	19	58	15	32	4	6
O.W.S.	C	528	355	8	25	15	63	02	8	080	39	8	8	5	-	-	0	0	7	03	53	34	75	4	1
O.W.S.	D	440	410	8	20	21	69	02	2	227	50	6	1	5	0	0	0	0	7	39	51	41	24	3	5
O.W.S.	I	590	189	5	20	29	80	27	1	977	43	5	9	5	0	0	5	1	7	09	55	28	23	5	7
O.W.S.	J	525	201	5	31	13	98	27	8	070	43	4	2	5	0	1	0	0	4	00	58	33	27	3	9
O.W.S.	K	450	160	7	31	50	97	15	8	820	53	6	3	4	-	8	7	1	3	22	52	47	81	4	2
O.W.S.	M	660	020 E	8	14	09	58	61	6	044	41	3	7	3	2	-	0	0	7	10	51	34	23	5	5

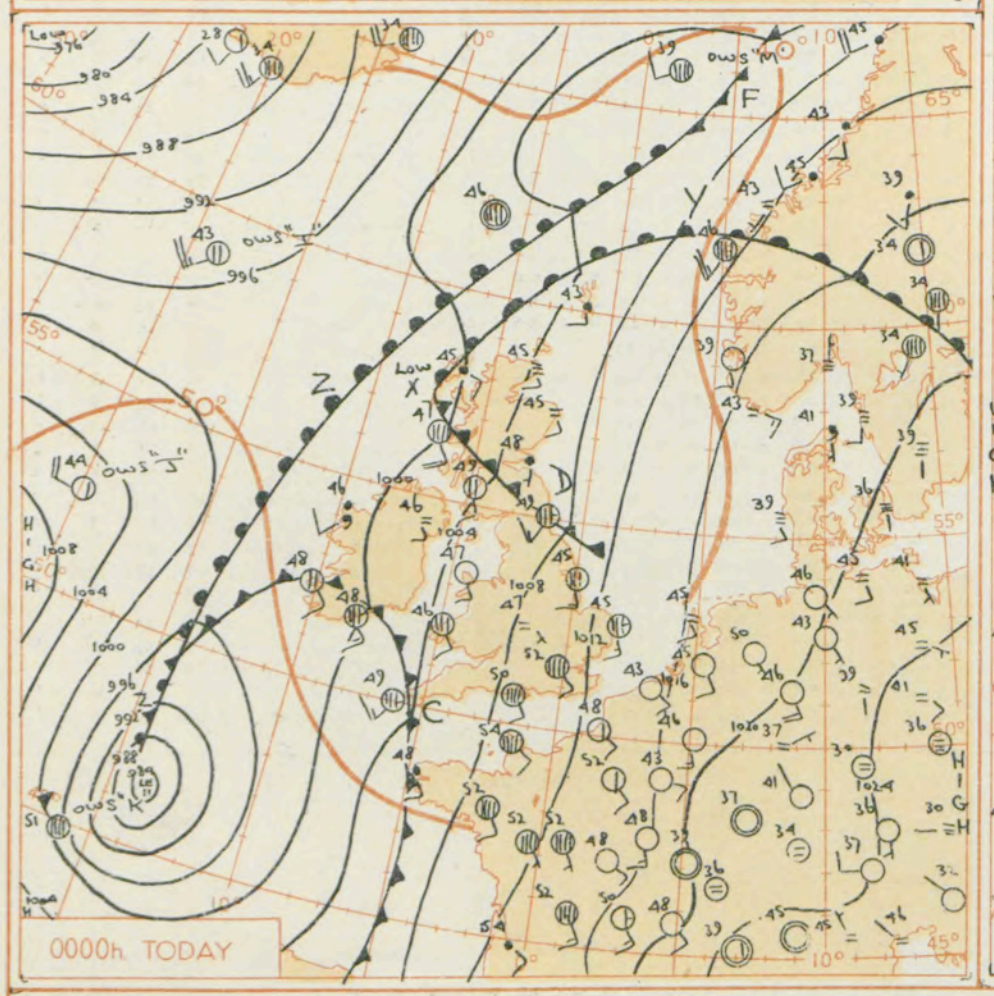
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

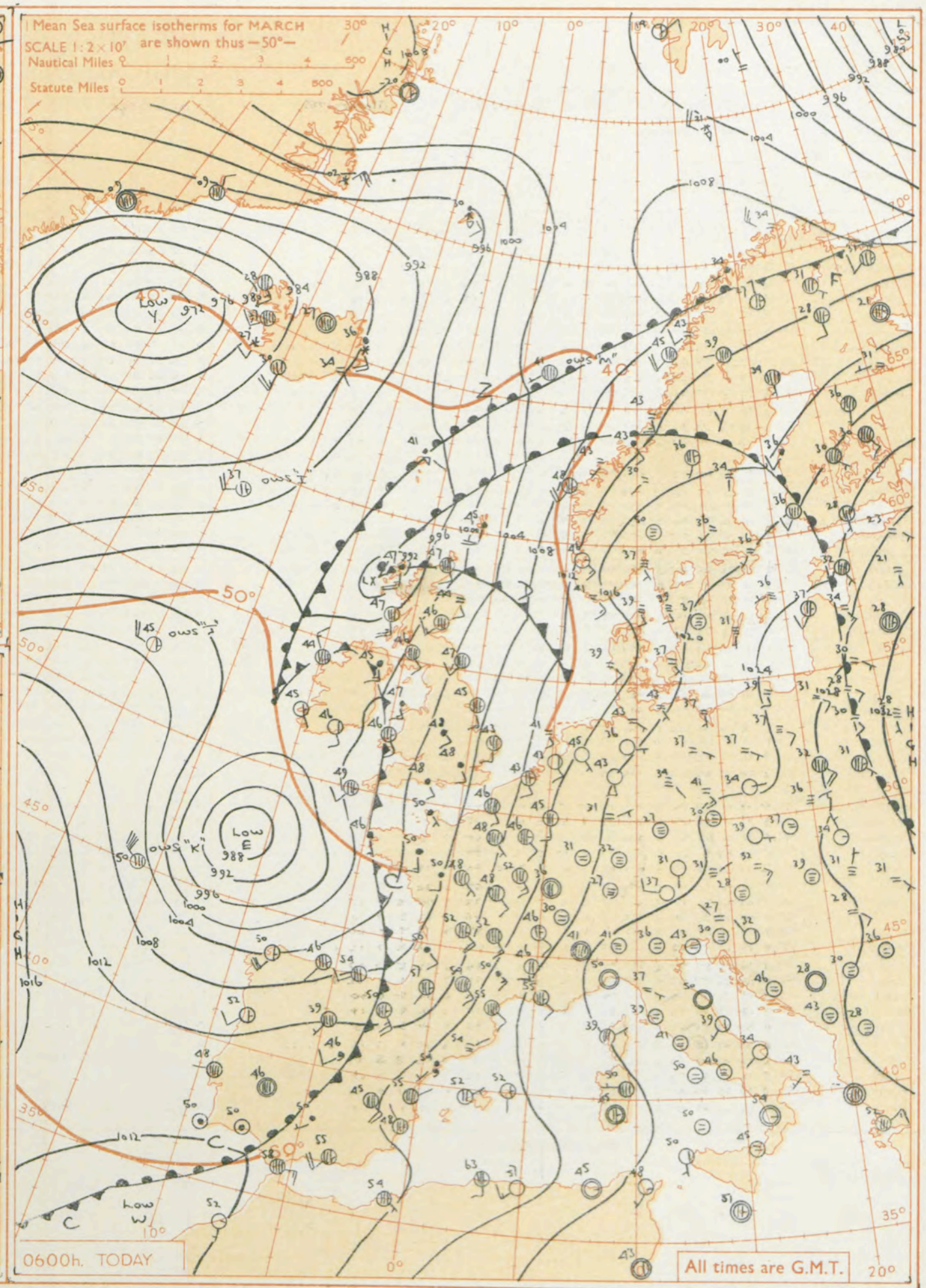
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Tuesday 3rd March 1959

A vigorous depression which was some 600 miles southwest of Cornwall yesterday morning moves northeast and is now some 300 miles from Cornwall. It is expected to move towards France and fill up, as a very vigorous depression moves very quickly eastwards over the Atlantic to be near west Ireland by tomorrow morning.

FORECAST FOR BRITISH ISLES until noon tomorrow

There will be rain in most areas at first. Brighter weather with scattered showers over Ireland, west Wales and extreme southwest England, will spread to all areas by about dawn. By that time another area of rain will be spreading across Ireland, and by midday tomorrow will be affecting most western areas of Great Britain. Temperatures will be near average.

OUTLOOK FOR the next 24 hours :-

Rain or showers at times in most areas, with high winds. Temperatures near average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 3rd March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	53	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	14	09	24	02	6	096	52	8	5	7	-	-	43	5	17	8	6	50						
Gatwick	776	8	20	10	48	62	6	108	49	5	5	6	-	-	46	8	15	5	6	33						
Thorney Island	871	8	15	13	24	02	6	079	52	8	5	7	-	-	46	6	16	8	6	50						
Hurn	862	8	15	11	24	03	1	085	50	8	5	6	-	-	45	7	18	8	6	30						
Guernsey	894	8	15	12	41	03	0	081	49	6	0	9	7	6	45	7	14	6	3	60						
Felixstowe	697	6	14	12	57	02	1	124	47	2	0	9	7	8	42	6	14	2	3	60	6	2	25			
Gorleston	497	7	17	16	56	02	1	133	45	7	0	9	7	-	43	7	10	7	7	58						
Mildenhall	578	8	18	11	56	60	6	113	52	6	5	6	7	-	45	6	10	6	6	43	8	4	58			
Cardington	559	8	19	10	40	01	2	098	49	1	5	4	2	-	45	8	17	1	6	15	8	4	62			
West Raynham	485	8	16	14	62	01	6	114	48	8	0	9	7	-	43	7	12	8	3	58						
Wittering	462	7	16	09	32	02	6	103	49	7	5	6	-	-	44	7	12	7	6	44						
Boscombe Down	746	7	13	08	48	02	6	087	47	5	5	8	0	8	46	7	17	5	6	37	7	0	25			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	14	09	59	03	1	073	48	2	5	6	7	-	46	7	20	2	6	30	8	4	59			
Aberporth	502	6	15	10	66	03	1	048	46	6	0	7	7	-	44	8	20	6	3	65						
Rhoose (Cardiff)	715	8	13	14	59	02	2	070	46	4	5	5	7	-	45	8	20	4	6	20	8	4	60			
Plymouth	827	7	15	20	46	80	8	057	50	7	2	5	-	-	46	7	14	7	8	20						
Chivenor	707	8	13	11	66	02	2	054	49	3	5	5	5	-	47	7	22	3	6	25	7	3	58			
St. Mawgan	817	8	15	14	61	61	6	050	48	3	5	4	2	-	46	7	17	3	6	15	8	5	28			
Culdrose	809	8	18	14	60	61	6	045	49	5	6	4	2	-	49	7	17	5	7	15	8	5	57			
Scilly	804	7	20	13	63	21	6	025	49	7	6	4	-	-	47	7	13	7	7	18						
Elmdon	534	3	14	05	56	10	6	089	47	3	5	6	0	0	45	8	15	3	6	35						
Shawbury	414	7	16	08	56	02	6	096	48	3	7	4	-	-	46	8	13	3	7	15	7	6	56			
Manchester	334	6	16	10	56	03	2	076	49	6	0	7	7	-	45	8	08	6	4	59						
Squires Gate	318	7	15	10	48	04	6	068	48	7	5	6	-	-	45	7	07	7	6	45						
Valley	302	0	16	12	60	02	1	082	47	0	0	9	0	0	44	7	10									
Ronaldsway	204	0	18	12	66	01	1	055	47	0	0	9	0	0	45	7	09									
Silloth	214	8	21	08	61	02	6	089	50	8	5	6	-	-	47	6	06	8	6	45						
Watnall	354	4	19	04	48	01	6	091	49	0	0	9	3	1	46	7	17	1	3	60	4	0	25			
Spurn Head	396	6	18	14	48	03	1	106	45	6	5	5	-	-	43	7	07	6	6	25						
Finningley	360	8	15	11	56	02	0	096	49	8	5	7	-	-	47	7	07	8	6	50						
Dishforth	261	7	16	11	20	01	6	081	50	2	5	6	7	-	46	6	08	2	6	40	7	3	60			
Tynemouth	262	7	20	15	58	02	2	070	49	7	5	6	-	-	45	6	17	7	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	4	18	17	24	02	0	030	46	4	5	5	0	0	46	7	18	4	6	20						
Prestwick	135	4	17	11	66	03	6	090	49	1	5	4	0	2	45	7	31	1	6	15	4	0	20			
Renfrew	141	5	19	12	63	21	6	089	48	4	5	5	3	0	45	7	16	4	6	25						
Leuchars	171	8	18	04	48	61	6	050	48	5	5	5	2	-	46	7	17	5	6	24	8	5	50			
Dyce	091	3	16	10	28	10	6	071	45	3	0	9	7	0	45	7	18	3	4	58						
Wick	075	8	16	11	19	14	6	090	45	8	5	6	-	-	43	7	30	8	6	30						
Cape Wrath	049	8	00	00	81	61	6	011	45	8	6	5	-	-	38	7	45	8	7	20						
Sule Skerry	010	6	09	05	66	61	6	022	46	8	6	4	-	-	46	7	42	8	7	10						
Lerwick	005	8	18	10	47	60	4	089	43	9	-	0	-	-	43	7	17	9	-	00						
Stornoway	026	8	10	11	58	63	6	000	45	3	7	4	2	-	45	7	38	3	7	12	6	7	19	3	5	25
Benbecula	022	8	16	18	58	21	6	085	48	8	6	3	-	-	46	7	38	8	7	07						
Tiree	100	8	16	22	59	02	6	095	47	4	6	4	-	-	45	7	13	4	7	12	8	6	30			
Aldergrove	917	4	17	12	62	10	6	026	46	4	5	6	0	0	44	6	02	4	6	40						
Malin Head	980	8	18	13	66	02	6	993	48	8	6	4	-	-	45	7	12	8	7	14						
Belmullet	976	8	20	08	56	38	6	084	46	8	6	4	-	-	46	7	09	8	7	15						
Birr	965	8	15	09	66	00	8	011	46	8	7	4	-	-	43	8	02	5	7	12	8	6	22			
Collinstown	969	8	16	08	66	60	6	028	47	8	5	5	-	-	43	8	06	8	6	24						
Rineanna	962	8	12	10	56	58	6	093	45	8	5	4	-	-	43	7	21	3	7	14	8	6	35			
Roches Point	952	7	18	16	66	01	6	096	48	7	0	9	7	-	45	6	25	7	4	65						
Valentia	953	4	12	10	69	21	5	081	48	4	6	4	0	0	44	6	19	4	7	17						

OBSERVATIONS at 06h. G.M.T. 3rd March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	15	10	56	61	6	074	49	6	7	4	-	-	45	6	10	6	7	12	8	7	20			
London Airport	8	16	10	66	61	8	089	48	8	5	7	-	-	46	6	10	1	7	16	8	6	50			
Gatwick	8	17	09	56	61	6	075	48	5	5	6	-	-	45	6	14	5	6	30	8	6	43			
Thorney Island	8	14	15	66	61	6	084	49	4	7	3	-	-	47	7	11	4	7	08	8	6	40			
Hurn	8	15	11	56	65	6	050	48	5	7	4	-	-	47	7	16	5	7	10	8	6	15			
Guernsey	8	00	00	66	61	6	094	47	7	5	6	-	-	46	7	16	7	6	40						
Felixstowe	7	15	12	59	61	6	092	44	3	5	6	2	-	42	7	16	3	6	35	7	4	59			
Gorleston	6	18	08	60	03	1	102	43	6	0	9	7	-	41	7	18	6	3	58						
Mildenhall	8	15	06	66	02	6	075	47	4	7	2	-	-	44	7	18	4	7	05	8	6	50			
Cardington	8	14	09	56	62	6	067	48	4	5	4	2	-	45	5	17	4	6	13	8	5	50			
West Raynham	7	17	08	58	03	6	079	45	3	5	6	7	-	43	7	19	3	6	40	7	3	58			
Wittering	8	15	11	57	61	6	066	47	3	5	6	-	-	45	7	23	3	6	40	8	6	50			
Boscombe Down	8	15	07	48	61	6	056	47	8	5	6	-	-	47	7	15	2	6	12	8	6	35			
Ross-on-Wye	8	21	05	57	60	6	041	47	8	0	5	2	-	43	7	13	8	5	25						
Bristol	8	16	06	59	60	2	043	48	3	6	4	-	-	45	7	17	3	7	16	8	6	40			
Aberporth	7	16	11	63	21	6	019	46	4	5	6	7	-	44	7	07	4	6	40	7	3	58			
Rhoose (Cardiff)	8	15	07	62	21	6	043	45	8	5	7	-	-	43	7	11	8	6	30						
Plymouth	8	15	13	48	63	6	023	47	3	6	4	2	-	47	7	17	3	7	10	8	5	32			
Chivenor	8	14	07	70	21	6	030	47	6	5	5	3	-	45	7	11	1	7	08	6	6	20	8	3	58
St. Mawgan	8	16	13	61	60	6	026	47	4	6	3	-	-	46	7	11	4	7	08	3	6	15	8	6	32
Culdrose	8	18	17	56	59	6	023	48	4	7	2	2	-	47	7	09	4	7	05	8	5	13			
Scilly	7	20	10	61	02	2	006	49	7	5	4	-	-	45	8	10	7	6	18						
Elmdon	8	13	09	59	60	1	052	48	8	5	6	-	-	46	6	12	2	7	09	8	6	40			
Shawbury	8	15	12	58	02	6	036	47	4	7	4	-	-	45	7	20	4	7	15	8	6	56			
Manchester	8	14	13	56	02	2	024	49	8	0	9	7	-	44	7	18	8	4	59						
Squires Gate	8	15	13	55	04	2	028	47	3	5	6	-	-	44	7	20	3	6	30	8	6	50			
Valley	8	17	15	58	60	6	012	47	8	5	5	-	-	46	7	18	8	6	24						
Ronaldsway	8	14	12	62	61	6	018	46	8	5	6	-	-	46	7	19	8	6	39						
Silloth	8	09	05	63	03	1	033	44	1	5	6	1	-	41	7	23	1	6	30	4	6	56	8	4	62
Watnall	8	18	08	44	60	2	055	49	8	5	8	-	-	45	6	19	1	6	25	8	6	57			
Spurn Head	7	17	16	48	21	6	073	45	7	6	4	-	-	45	7	15	7	7	15						
Finningley	8	14	08	32	02	6	054	48	8	0	9	7	-	46	7	17	8	4	60						
Dishforth	7	13	07	15	10	1	047	46	6	6	5	7	-	44	7	20	6	7	20	6	3	62			
Tynemouth	8	20	09	48	02	2	046	47	8	5	6	-	-	46	6	12	8	6	30						
Eskdalemuir	6	00	00	48	02	2	025	39	6	5	7	-	-	39	7	15	6	6	50						
Mull of Galloway	8	18	16	24	01	6	010	45	8	5	5	-	-	45	8	14	8	6	20						
Prestwick	8	13	11	66	03	2	011	46	6	5	6	1	-	42	7	13	2	6	22	6	6	40			
Renfrew	7	16	11	24	03	2	017	45	4	5	6	7	-	42	7	11	4	6	30	6	6	50			
Leuchars	6	21	13	62	03	6	022	46	3	5	7	7	-	39	7	12	1	6	28	7	6	50	6	4	60
Dyce	7	16	10	32	10	6	038	44	7	5	6	-	-	43	6	10	7	6	36						
Wick	8	16	12	66	02	6	993	47	4	5	7	-	2	43	6	19	4	6	50	8	0	20			
Cape Wrath	8	20	05	81	02	6	961	47	8	8	5	-	-	43	7	19	8	8	20						
Sule Skerry	8	16	13	81	02	6	966	46	4	6	4	7	-	44	7	24	4	7	15						
Lerwick	8	19	20	48	61	6	006	45	8	6	4	-	-	43	6	27	8	7	12						
Stornoway	8	17	23	62	60	8	955	47	4	7	4	-	-	44	6	15	2	7	11	4	7	14	8	6	18
Benbecula	8	18	16	40	63	6	953	46	8	6	2	-	-	46	7	11	8	7	04						
Tiree	6	17	23	59	03	6	972	47	3	5	5	-	-	43	6	06	3	6	22	4	6	35			
Aldergrove	8	17	13	61	63	6	994	45	8	5	6	-	-	43	7	21	2	7	45	8	6	35			
Malin Head	7	17	11	66	01	2	974	45	7	5	6	-	-	42	7	15	7	6	35						
Belmullet	8	33	15	64	02	6	962	44	8	5	5	-	-	42	6	14	8	6	25						
Birr	2	17	12	34	01	6	985	45	2	5	5	0	0	40	7	02	2	6	24						
Collinstown	7	15	04	66	20	6	994	45	6	5	5	2	-	44	7	11	2	6	27	6	6	41	7	3	58
Rineanna	2	14	08	80	03	8	931	41	2	5	7	0	1	39	5	01	2	6	50						
Roches Point	2	16	09	34	25	8	989	46	2	3	5	0	0	42	7	03	2	7	20						
Valentia	3	15	01	67	25	8	977	45	3	3	5	0	0	40	3	01	2	9	19						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	RR	RR	49	45	5	1
London Airport	RR		48	42	4	1
Gatwick			47	46	6	2
Thorney Island			47	46	6	2
Hurn	-	RR	47	45	11	2
Guernsey	-		46	45	6	1
Felixstowe	-		44	40	0.4	2
Gorleston	-	-	42	36	-	0
Mildenhall			47	42	3	1
Cardington			47	44	2	2
West Raynham			45	42	1	1
Wittering			47	45	4	1
Boscombe Down			46	43	6	1
Ross-on-Wye			47	43	1	1
Bristol	-		46	41	1	1
Aberporth			45	41	3	1
Rhoose (Cardiff)			44	44	3	1
Plymouth			46	45	11	1
Chivenor			46	43	3	1
St. Mawgan			45	45	3	1
Culdrose			47	44	3	1
Scilly			47	*	0.3	1
Elmdon			46	42	2	1
Shawbury			46	44	0.5	1
Manchester			47	45	0.6	1
Squires Gate	-		47	44	1	1
Valley	-		45	42	2	1
Ronaldsway	-		46	44	1	1
Silloth			42	40	0.2	2
Watnall	-		47	38	1	1
Spurn Head			44	*	7	2
Finningley			47	40	1	1
Dishforth	-		46	41	1	1
Tynemouth	-	-	46	42	-	1
Eskdalemuir			37	34	5	1
Mull of Galloway	*	*	45	*	2	2
Prestwick			44	43	1	1
Renfrew			44	41	0.4	1
Leuchars			44	38	5	1
Dyce			42	38	1	1
Wick	-	-	43	42	3	1
Cape Wrath			42	41	4	1
Sule Skerry	*	*	43	41	3	1
Lerwick			42	40	6	2
Stornoway			44	43	6	2
Benbecula			43	42	17	1
Tiree			46	41	3	1
Aldergrove	-		44	42	9	1
Malin Head	*	*	45	39	1	1
Belmullet	*	*	41	41	2	1
Birr	*	*	40	36	0.1	1
Collinstown	*	*	43	37	tr	1
Rineanna	*	*	40	37	1	1
Roches Point	*	*	45	40	4	1
Valentia	*	*	43	39	4	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	629	327	8	29	06	30	26	8	034	58	8	3	-	-	-	0	0	7	19	74	28	00	-	0
OWS B	565	510	8	34	14	37	35	2	039	25	8	2	5	-	-	0	0	8	08	62	20	32	4	6
OWS C	528	355	8	23	14	61	61	6	039	88	3	7	4	2	-	0	0	7	32	54	34	24	4	6
OWS D	440	410	8	20	45	61	60	2	085	54	7	7	5	2	-	0	0	7	95	02	46	23	3	8
OWS I	590	190	4	22	24	75	25	8	936	43	4	9	5	0	0	5	1	7	26	56	27	22	5	9
OWS J	525	198	2	21	18	98	01	0	064	44	2	5	5	0	0	0	0	7	09	57	33	25	3	9
OWS K	451	161	8	30	48	95	02	8	966	51	8	3	4	-	-	7	1	2	66	54	45	80	4	3
OWS M	660	020(E)	8	25	12	80	02	6	048	29	7	7	5	2	-	0	0	2	14	53	37	25	2	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS B	565	510	4	34	23	66	03	8	035	26	4	2	5	0	0	0	0	1	05	61	16	32	4	5
OWS C	528	355	8	14	13	58	68	6	060	36	8	0	4	2	-	0	0	7	10	56	34	49	-	5
OWS D	440	410	7	23	57	28	60	6	083	58	7	0	5	2	0	0	0	5	25	04	57	23	3	6
OWS I	590	190	5	25	21	65	26	8	901	37	5	8	5	0	0	5	1	7	17	63	34	23	5	8
OWS J	525	198	3	27	20	98	01	2	036	45	7	2	5	0	0	0	0	7	09	56	38	27	3	7
OWS K	451	162	6	32	40	98	15	8	065	50	6	9	4	-	-	7	1	2	46	55	40	80	4	4
OWS M	660	020(E)	8	24	06	68	02	2	048	41	8	0	5	7	-	0	0	7	04	52	37	24	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35531

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Wednesday 4th March 1959

OBSERVATIONS at 12h. G.M.T. 3rd March 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	17	11	56	63	6	032	47	6	7	3	2	-	47	7	22	6	7	07	8	5	50			
London Airport	772	8	19	10	56	65	6	031	48	5	7	4	-	-	47	7	21	2	7	06	5	7	10	8	6	20
Gatwick	776	8	17	18	48	63	6	037	48	6	7	3	2	-	46	8	17	1	7	06	6	7	08	8	5	30
Thorney Island	871	8	19	07	40	63	6	035	48	3	7	3	-	-	48	7	17	3	7	06	5	7	11	8	6	20
Hurn	862	8	16	05	37	63	6	026	48	5	7	2	-	-	47	7	19	2	7	02	5	7	04	6	7	08
Guernsey	894	3	18	12	63	02	6	034	51	2	2	4	7	0	47	6	07	2	8	15	3	3	59			
Felixstowe	697	8	15	17	58	61	6	063	45	5	5	5	7	-	43	7	21	5	6	22	8	3	58			
Gorleston	497	8	18	15	48	61	6	074	44	8	5	6	-	-	42	7	21	8	6	23						
Mildenhall	578	8	17	15	59	61	6	037	50	7	7	4	2	-	47	7	30	7	7	10	8	5	56			
Cardington	559	8	17	09	48	63	6	029	49	3	7	4	2	-	48	7	24	3	7	10	8	5	40			
West Raynham	485	8	17	18	58	63	6	037	49	5	6	3	-	-	47	7	30	5	7	08	5	6	25			
Wittering	462	8	17	14	19	63	6	027	48	7	6	2	-	-	48	7	27	7	7	05						
Boscombe Down	746	8	20	02	48	61	6	026	47	4	6	2	2	-	47	7	18	4	7	03	6	6	10	8	4	45
Ross-on-Wye	627	8	12	08	70	02	6	007	48	6	7	4	1	-	44	7	23	6	7	15						
Bristol	628	7	15	09	56	60	6	013	48	2	5	6	7	-	46	8	19	2	6	40	4	3	58	6	4	62
Aberporth	502	7	17	11	63	80	8	998	47	6	2	4	6	-	44	7	16	6	8	15						
Rhoose (Cardiff)	715	7	15	05	69	21	6	014	46	5	8	4	7	-	45	7	20	2	8	10	5	6	30	7	4	56
Plymouth	827	6	15	14	66	01	6	012	50	6	8	3	0	1	47	7	11	1	7	08	2	8	15	6	6	30
Chivenor	707	6	19	06	82	01	8	005	51	5	8	5	3	8	47	8	19	5	8	22	5	3	59			
St. Mawgan	817	6	15	15	82	01	1	003	51	5	2	4	4	1	47	8	17	1	7	08	5	8	15			
Culdrose	809	6	16	14	74	01	2	007	51	5	8	3	-	2	45	0	78	3	7	09	3	8	15	5	0	70
Scilly	804	7	17	11	63	25	8	995	50	6	8	4	7	-	46	8	11	6	6	15						
Elmdon	534	8	16	10	48	53	6	019	48	8	8	3	-	-	46	7	21	4	7	06	3	8	10	8	6	25
Shawbury	414	8	17	06	58	61	6	015	47	4	7	4	2	-	46	7	13	4	7	10	8	5	50			
Manchester	334	8	17	11	48	61	6	010	49	3	5	4	2	-	45	7	16	3	6	16	8	5	40			
Squires Gate	318	8	16	08	37	21	6	002	49	3	5	6	2	-	46	7	15	1	6	26	3	6	30	8	4	62
Valley	302	8	18	15	47	02	8	996	48	8	8	4	-	-	45	7	11	4	8	15	8	6	28			
Ronaldsway	204	7	20	08	42	02	6	995	48	3	6	3	7	-	47	7	10	3	7	06	3	6	35	8	3	60
Silloth	214	7	20	12	56	02	6	004	49	4	8	5	7	-	44	7	15	3	8	25	5	3	62	7	4	68
Watnall	354	8	20	05	48	63	6	017	48	6	7	3	2	-	47	7	22	2	7	01	6	7	09	8	5	30
Spurn Head	396	8	17	13	24	63	6	038	44	8	6	4	-	-	44	7	17	8	7	14						
Finningley	360	8	17	13	28	61	6	019	47	3	7	2	2	-	48	7	27	3	7	05	8	5	10			
Dishforth	261	8	16	12	58	61	6	011	48	3	7	3	-	-	46	7	21	3	7	08	8	6	50			
Tynemouth	262	8	20	17	48	21	6	007	49	4	5	5	2	-	46	7	17	4	6	24	8	4	58			
Eskdalemuir	162	8	24	15	56	02	6	987	45	8	8	4	-	-	44	7	16	6	8	10	8	6	18			
Mull of Galloway	131	7	20	16	74	01	2	980	47	7	8	5	-	-	47	7	06	2	8	20	7	6	30			
Prestwick	135	7	18	07	69	61	6	977	48	7	8	3	7	-	46	7	16	1	7	08	6	7	11	6	6	30
Renfrew	141	8	19	07	20	61	6	980	47	3	7	4	2	-	46	7	21	3	7	15	6	6	28	8	4	59
Leuchars	171	8	17	08	48	61	6	985	47	5	5	5	2	-	45	7	28	5	6	20	8	5	56			
Dyce	091	8	17	07	19	61	6	977	45	7	8	2	-	-	45	7	24	2	7	02	7	7	03	8	6	15
Wick	075	8	16	14	66	60	2	976	45	7	5	6	-	7	40	7	15	3	6	35	6	6	56	8	2	70
Cape Wrath	049	8	20	09	82	03	2	952	46	8	5	6	-	-	44	7	03	8	6	30						
Sule Skerry	010	8	20	09	85	02	2	953	47	8	8	4	-	-	44	7	04	8	6	15						
Lerwick	005	8	20	21	56	02	6	975	45	5	6	2	1	-	43	6	10	5	7	04	8	4	58			
Stornoway	026	8	27	07	60	62	6	950	43	5	6	4	-	-	41	4	00	5	7	10	8	6	30			
Benbecula	022	8	28	06	82	21	6	951	44	3	5	4	7	-	42	6	06	3	6	18	7	6	40	8	4	58
Tiree	100	8	21	12	74	25	6	952	46	7	8	4	-	-	44	6	11	2	8	10	7	6	35			
Aldergrove	917	7	22	10	83	02	6	973	49	5	8	4	-	1	41	7	11	2	3	17	3	8	25			
Malin Head	980	7	22	14	80	80	5	958	47	7	2	4	-	5	43	7	11	-3	7	10	7	8	20			
Belmullet	976	7	34	16	74	21	6	978	46	7	8	4	-	-	41	2	03	5	8	18	7	6	30			
Birr	965	7	23	05	82	80	1	978	47	7	8	5	-	1	40	7	08	6	8	24	7	6	41			
Collinstown	969	6	21	08	82	15	1	981	52	4	7	5	3	1	38	7	13	4	9	25	5	3	58	6	0	70
Rineanna	962	5	24	08	82	02	2	974	51	5	8	5	-	-	42	7	09	3	8	25	5	6	35			
Roches Point	952	6	20	08	78	01	8	984	51	5	9	4	-	2	44	6	05	2	9	18	5	6	45	6	0	70
Valentia	953	7	33	13	81	80	8	985	46	7	2	4	-	-	43	0	00	3	7	11	7	8	19			

OBSERVATIONS at 18h. G.M.T. 3rd March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	19	11	66	03	6	010	49	5	4	6	6	3	45	1	00	5	6	30						
London Airport	8	18	11	58	03	6	007	49	3	5	4	-	-	45	8	01	3	6	18	8	6	40			
Gatwick	8	19	10	50	25	8	018	48	6	8	4	-	-	45	4	00	6	8	14	8	6	40			
Thorney Island	7	16	05	50	21	6	015	47	6	5	5	-	-	47	8	03	6	6	25	6	6	50			
Hurn	8	13	07	48	21	6	002	48	4	5	4	-	-	45	8	12	4	6	12	4	6	22	8	6	35
Guernsey	6	17	17	80	25	8	993	49	3	6	4	3	-	45	7	23	3	7	12	5	6	22			
Felixstowe	5	19	15	61	01	6	026	45	2	5	5	0	2	44	5	08	2	6	20	4	0	70			
Gorleston	8	18	16	40	60	6	025	45	7	7	4	2	-	45	7	17	7	7	15	8	5	25			
Mildenhall	8	20	08	48	21	8	007	50	6	7	4	2	-	48	7	10	6	7	11	8	4	50			
Cardington	7	21	06	56	25	8	004	48	7	8	4	-	-	46	5	02	7	8	13						
West Raynham	8	21	15	32	61	6	001	47	6	7	2	-	-	47	6	09	6	7	03	8	5	15			
Wittering	6	20	08	58	21	6	999	46	3	5	5	-	2	45	2	05	1	7	07	3	6	20	6	6	50
Boscombe Down	8	14	09	58	61	6	002	47	6	6	3	-	-	45	7	08	2	7	03	6	7	06	8	6	15
Ross-on-Wye	8	16	05	63	02	0	989	49	1	2	5	1	-	44	6	06	2	6	25						
Bristol	7	16	14	58	80	6	993	48	5	8	5	7	-	41	5	07	4	8	20	5	6	35	7	4	58
Aberporth	3	18	06	80	25	8	977	45	2	8	4	3	2	42	6	07	1	8	15	3	3	60			
Rhoose (Cardiff)	7	15	12	82	80	2	986	46	6	8	4	7	-	41	6	08	2	7	15	4	6	25	6	6	45
Plymouth	8	09	08	40	62	6	962	48	4	5	4	2	-	46	7	28	2	7	07	4	6	13	8	5	56
Chivenor	7	14	09	66	60	6	981	47	4	3	5	2	-	46	5	04	3	8	20	6	5	56	7	4	58
St. Mawgan	7	03	13	56	63	6	969	45	7	7	6	2	-	45	7	15	1	7	05	7	5	35			
Culdrose	8	05	15	60	62	6	962	45	6	7	2	2	-	43	7	19	6	5	05	8	5	18			
Scilly	4	05	10	74	01	6	956	47	4	5	5	0	0	42	6	10	4	6	22						
Elmdon	7	18	03	40	10	2	993	47	3	5	6	0	2	43	5	07	1	6	25	3	6	40	6	0	68
Shawbury	6	23	06	80	25	8	987	45	6	3	4	6	1	44	5	04	1	7	12	3	9	20	6	6	35
Manchester	7	16	07	56	25	8	983	47	6	8	4	7	-	43	5	08	2	8	18	5	6	30	6	4	58
Squires Gate	7	17	05	19	61	8	977	45	5	5	5	7	-	43	6	04	1	7	12	5	6	20	7	6	50
Valley	3	16	08	74	01	8	973	45	1	9	4	6	3	43	6	10	1	9	12						
Ronaldsway	6	20	07	74	02	8	971	46	2	3	3	4	3	44	6	07	2	7	07	6	0	66			
Silloth	6	21	08	62	03	2	977	47	5	8	4	-	2	43	6	08	1	7	15	5	6	33			
Watnall	8	21	07	28	02	2	988	47	6	5	5	-	-	44	5	03	6	6	25	8	6	50			
Spurn Head	7	21	06	48	61	6	977	46	7	6	4	-	-	45	7	08	7	7	12						
Finningley	6	19	09	23	01	6	985	48	6	5	6	-	-	46	6	11	2	7	12	6	6	30			
Dishforth	7	18	05	28	60	6	979	47	2	5	5	7	-	45	6	09	1	7	20	7	3	58			
Tynemouth	7	23	05	32	02	5	980	48	7	5	6	-	-	44	7	10	7	6	30						
Eskdalemuir	6	22	08	60	02	8	962	43	5	3	4	4	2	41	5	07	5	9	15						
Mull of Galloway	3	20	12	78	02	0	960	45	3	5	5	0	1	43	7	07	3	6	20						
Prestwick	3	19	08	62	01	6	953	48	2	8	5	3	4	41	6	03	1	8	20						
Renfrew	4	24	10	32	04	6	952	46	2	8	4	4	1	42	7	10	1	8	22	3	3	59			
Leuchars	7	00	00	58	03	6	951	47	3	8	5	3	2	44	5	08	2	8	25	3	3	60	8	5	70
Dyce	3	21	09	32	10	6	955	44	2	5	6	3	2	43	7	14	2	6	45						
Wick	6	16	04	40	10	6	937	44	2	5	6	3	2	42	7	11	2	6	30	5	0	75			
Cape Wrath	8	23	05	82	60	6	936	41	8	6	5	-	-	41	2	01	8	7	20						
Sule Skerry	8	27	09	80	63	6	927	44	8	6	4	-	-	44	7	08	8	7	15						
Lerwick	8	20	12	28	61	6	941	44	8	6	0	-	-	43	7	16	8	7	01						
Stornoway	6	30	06	74	21	6	946	42	1	3	4	7	-	40	3	04	1	9	12	5	4	60			
Benbecula	6	31	11	86	80	6	952	44	6	8	4	-	-	35	3	05	2	7	18	3	8	20	6	6	35
Tiree	7	34	08	74	80	8	952	43	7	8	4	-	-	40	3	03	1	7	10	3	8	15	6	6	25
Aldergrove	7	21	08	62	80	8	955	46	9	7	4	-	-	42	5	02	2	7	14	4	9	17			
Malin Head	6	36	09	83	01	8	969	44	5	5	4	3	-	40	3	03	2	7	14	5	6	40	6	3	60
Belmullet	6	34	03	82	02	2	977	43	6	4	5	-	-	35	5	01	6	6	26						
Birr	6	00	00	83	25	8	969	44	6	3	5	-	-	42	5	00	2	8	20	4	9	25	6	6	40
Collinstown	6	24	04	82	25	8	965	45	6	3	4	-	-	40	3	02	1	7	15	4	9	25	6	0	50
Rineanna	7	35	09	83	01	2	969	46	7	8	5	-	-	42	3	03	3	8	23	8	6	35			
Roches Point	3	29	10	92	25	8	966	46	3	8	4	-	-	43	6	03	1	8	18	3	6	45			
Valentia	7	34	09	78	02	8	984	46	7	2	5	-	-	39	6	02	7	8	21						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	rr RR	pR pro	50	0.3	2	1
London Airport	RR	ir	50	0.0	8	1
Gatwick	rr RRroro	pro roro iro	50	0.5	9	2
Thorney Island	rr dodo	iro ir	51	1.0	10	2
Hurn	rrRR	ir RR iro	52	*	10	2
Guernsey	roro if	pro roro	53	2.5	3	1
Felixstowe	iroro ir	roro	46	0.0	3	1
Gorleston	roro	roro iro	47	0.1	2	2
Mildenhall	iro	roro	50	0.0	2	1
Cardington	roro rr	pr pro	51	0.0	5	2
West Raynham	roro rr	dd roro	49	0.0	5	2
Wittering	roro RR	roro rr	49	0.1	7	2
Boscombe Down	rr roro pro	roro ir	49	0.1	9	1
Ross-on-Wye	iro	pro rr	50	0.4	4	1
Bristol	roro iro	proiro rr	52	1.3	7	1
Aberporth	iro pro pr	pro	50	1.3	6	1
Rhoose (Cardiff)	roro	pro iro rr	50	0.5	5	1
Plymouth	roro pr	rr RR ir RR	53	2.0	16	2
Chivenor	iro pro	iro roro	56	2.7	3	1
St. Mawgan	iR	RR roro	53	4.3	15	2
Culdrose	roro	roro iro	52	1.2	15	1
Scilly	pr ir	ir	53	2.7	6	2
Elmdon	rr roro	pro	49	0.3	3	1
Shawbury	roro iro	pr pro	49	0.0	4	1
Manchester	roro	roro pro	53	0.0	1	1
Squires Gate	roro iroido	iro ir pWR ff	51	0.0	3	1
Valley	pr pro	-	50	2.0	TR	1
Ronaldsway	pro	pro	51	2.6	TR	0
Silloth	roro	pro	51	0.8	0.2	1
Watnall	roro rr	roro pro	49	0.0	5	1
Spurn Head	rr	roro	47	0.0	8	2
Finningley	roro	roro iro	50	0.0	4	1
Dishforth	roro	roro iro	49	0.0	3	1
Tynemouth	iro ido	roro	50	0.0	1	2
Eskdalemuir	iro rr pro	pro	47	0.6	2	1
Mull of Galloway	*	*	50	*	-	1
Prestwick	iro roro	pro	52	3.5	1	1
Renfrew	iro ir dodo	pro	52	3.3	1	1
Leuchars	roro	-	50	0.6	1	1
Dyce	iro ido	ido	47	0.0	TR	1
Wick	iro roro	-	49	0.0	TR	1
Cape Wrath	iro	iro	47	*	3	2
Sule Skerry	*	*	47	*	3	2
Lerwick	-	roro	45	0.0	2	2
Stornoway	iroroRR	roro iro	47	0.0	7	2
Benbecula	iro roro	pro	44	0.1	3	1
Tiree	rord pro	iro pro	48	0.0	3	1
Aldergrove	pro	pro	53	6.6	2	1
Malin Head	*	*	50	1.3	1	*
Belmullet	*	*	49	2.5	5	*
Birr	*	*	51	2.5	5	*
Collinstown	*	*	54	0.0	1	*
Rineanna	*	*	51	2.0	TR	*
Roches Point	*	*	51	5.9	2	*
Valentia	*	*	48	1.5	2	*

12h. Ships Reports

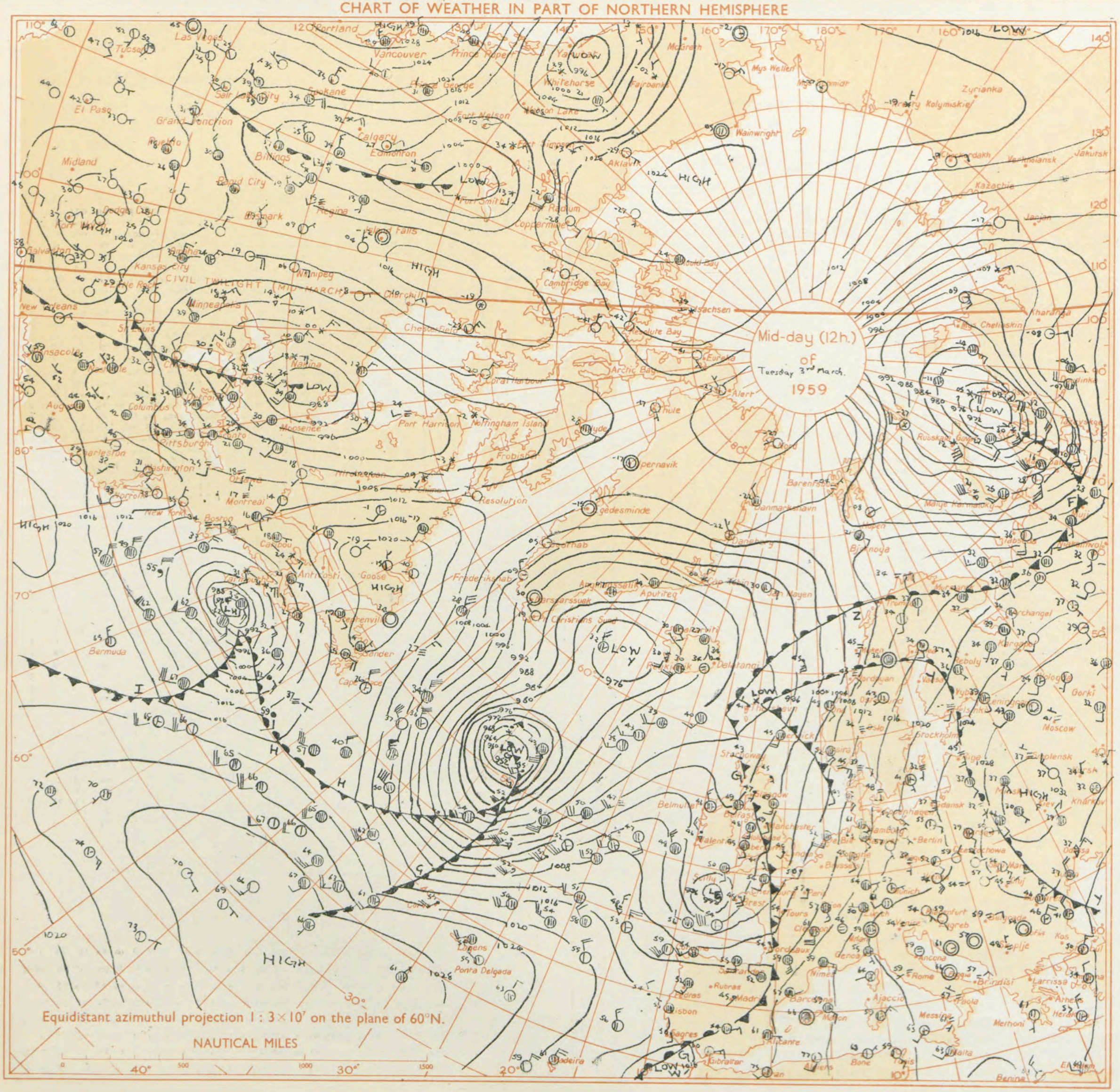
Code F.M.21.A

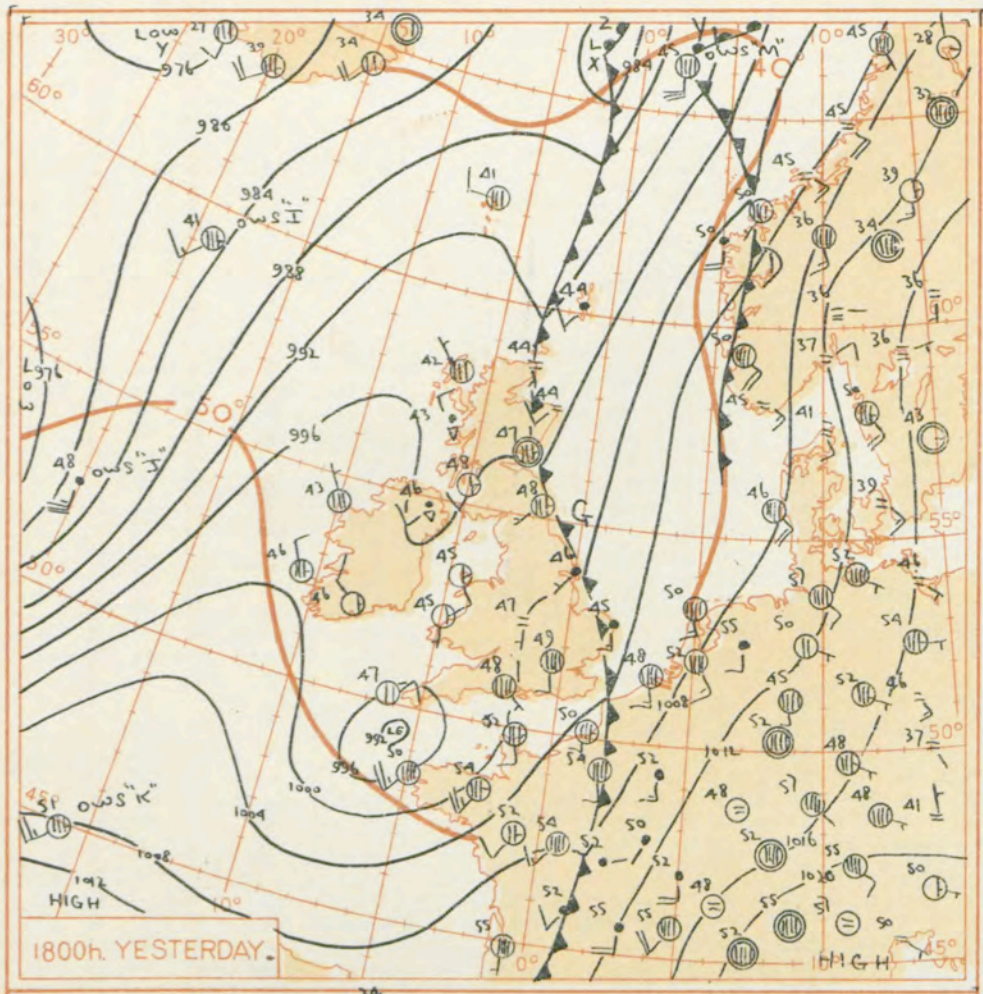
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	620	328	5	33	18	65	26	8	750	32	5	9	4	0	0	0	0	1	24	59	30	34	2	3
OWS B	565	510	6	32	29	69	26	8	088	28	6	2	5	0	0	0	0	2	27	58	12	33	3	9
OWS C	528	355	8	02	55	05	68	4	635	36	8	0	2	2	.	0	0	7	66	56	36	49	-	8
OWS D	440	410	6	27	39	63	02	6	076	50	5	5	5	3	0	0	0	1	36	54	45	77	4	6
OWS I	589	190	7	23	19	80	27	2	886	39	6	9	5	0	2	5	1	6	10	59	32	24	3	3
OWS J	524	198	5	22	23	98	03	1	985	47	5	2	5	0	0	6	8	8	35	54	38	23	3	9
OWS K	449	162	7	34	15	97	81	8	114	48	7	9	4	-	-	0	0	1	21	57	43	33	4	8
OWS M	660	02(E)	8	16	24	50	63	6	961	45	5	7	7	2	-	0	0	2	63	04	42	17	3	4

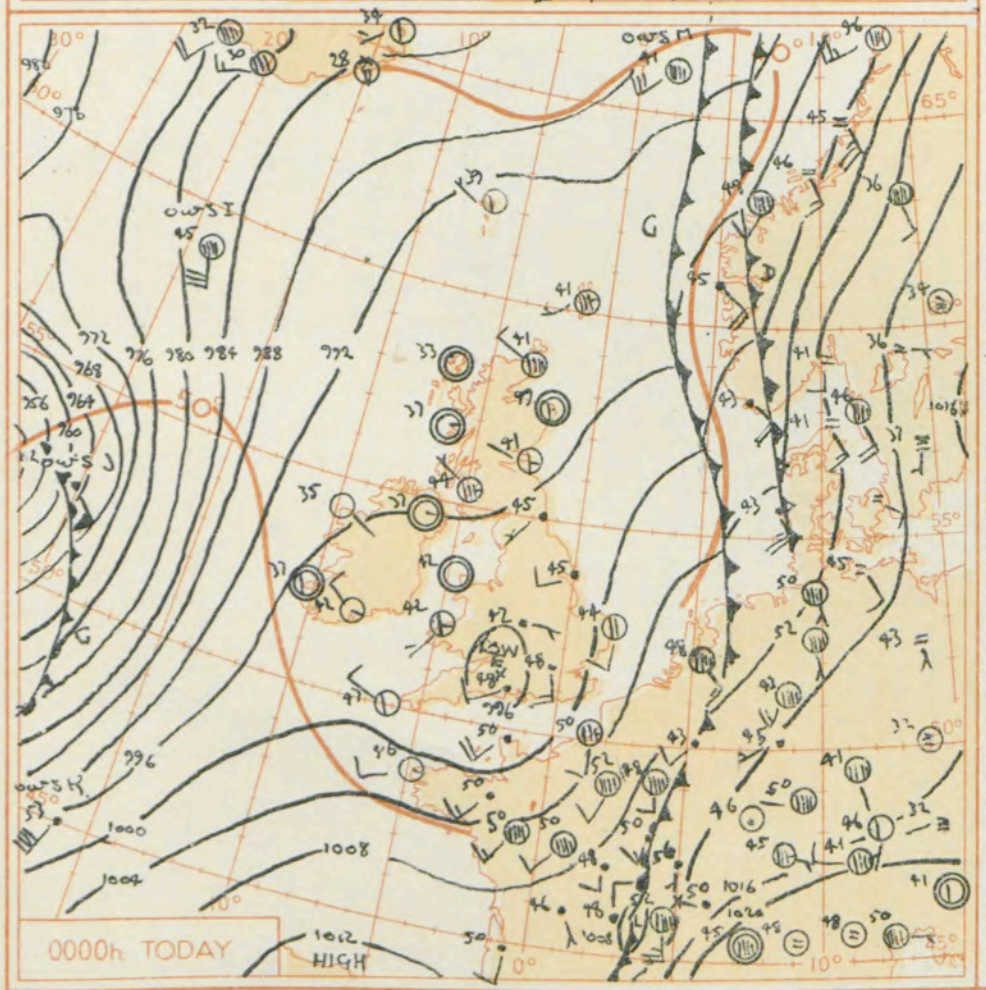
18h. Ships Reports

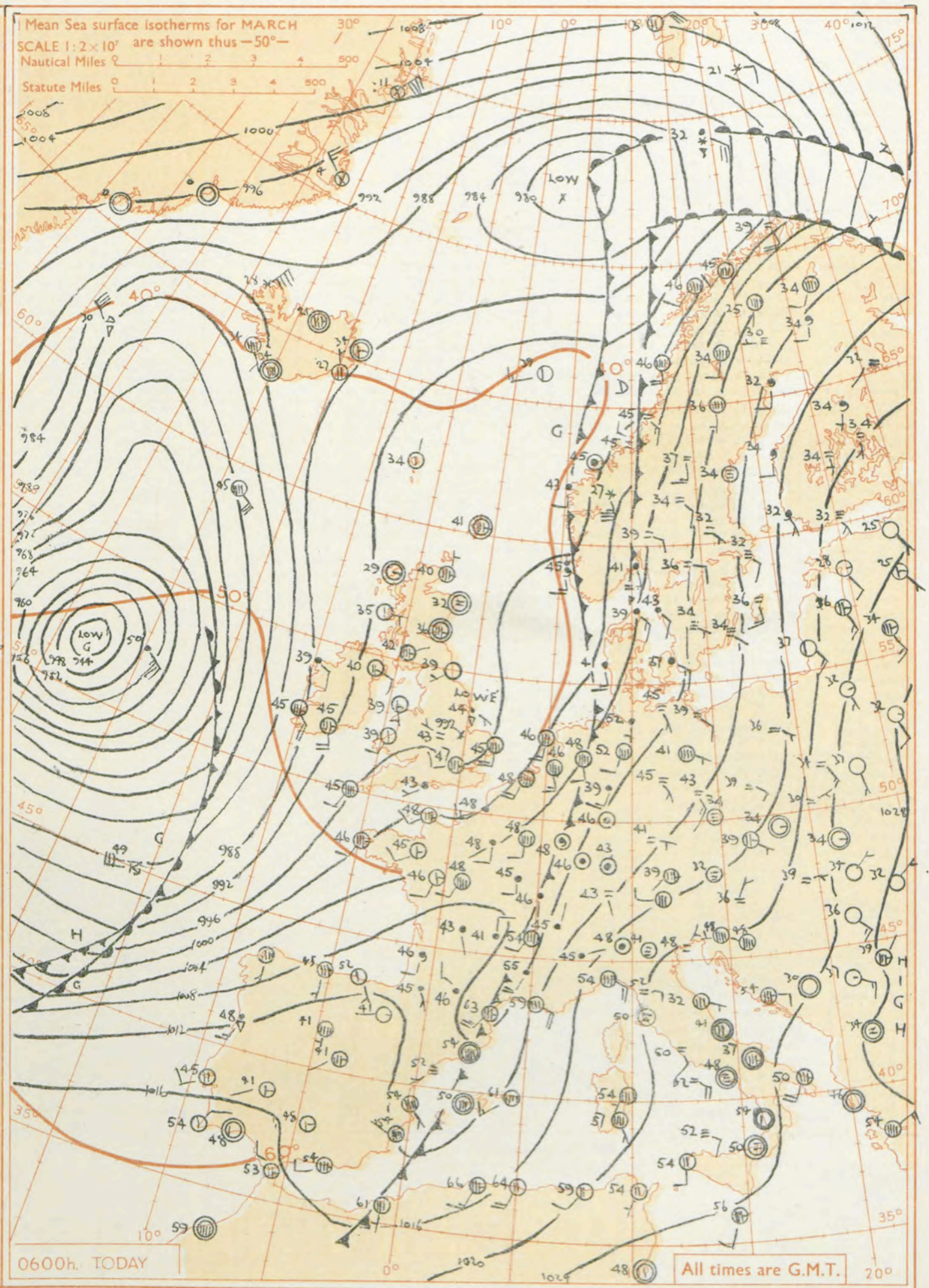
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	621	322	6	28	14	70	02	2	770	34	6	9	4	0	0	0	0	3	10	58	28	28	3	4
OWS B	565	510	6	32	28	69	26	8	125	29	6	2	5	0	0	0	0	2	15	57	15	33	4	9
OWS C	528	355	7	32	55	28	85	7	835	35	7	5	4	-	-	0	0	2	74	57	20	83	4	9
OWS D	440	410	6	32	30	69	03	1	134	47	6	5	5	7	0	0	0	2	29	52	38	80	4	1
OWS I	590	188	7	21	16	75	03	8	840	41	5	9	5	7	0	7	1	7	17	58	32	22	4	6
OWS J	524	200	8	17	35	98	61	6	833	48	4	5	5	-	-	0	0	8	87	54	46	68	3	2
OWS K	450	159	7	23	25	98	03	8	076	51	3	2	5	3	6	0	0	7	24	54	40	25	4	8
OWS M	660	02(E)	8	18	30	50	02	6	890	45	6	6	3	2	-	0	0	6	28	04	41	18	4	4

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Wednesday 4th March 1959

The depression to the southwest of the British Isles yesterday morning moved northeast across England. It is now off the coast of Lincolnshire and still moving northeast. A very deep depression on the Atlantic, some 500 miles west of Ireland will probably move rather slowly east-southeast to be near southwest Ireland tomorrow morning.

FORECAST FOR BRITISH ISLES until noon tomorrow

There will be bright periods and scattered showers at first. A belt of rain is likely to reach southwest districts this afternoon and move northeast to affect most other areas by midday tomorrow. It will be followed by renewed showery weather in the west. Winds will increase to strong or gale force in many areas. Temperatures will be near average.

OUTLOOK FOR the following 24 hours.

Changeable with showers or periods of rain at times in most areas.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 4th March 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character c (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	48	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	14	11	56	63	8	963	47	4	7	4	-	-	45	7	35	4	7	10	8	6	19			
Gatwick	776	8	18	20	58	61	8	967	48	4	5	4	-	-	45	7	36	4	6	14	8	6	26			
Thorney Island	871	8	17	17	56	61	6	963	48	6	7	3	-	-	47	7	30	6	7	07	8	6	21			
Hurn	862	8	18	15	58	61	6	934	48	3	6	2	2	-	46	7	40	3	7	04	5	7	10	8	5	22
Guernsey	894	8	24	20	74	21	6	982	47	4	6	3	-	-	46	2	18	4	7	09	8	6	16			
Felixstowe	697	7	15	13	58	03	1	003	45	7	5	6	-	-	42	8	21	7	6	33						
Gorleston	497	4	18	11	62	02	6	016	44	4	5	6	0	0	43	8	07	4	6	38						
Mildenhall	578	2	16	08	56	01	1	985	47	2	5	7	0	0	45	8	18	2	6	50						
Cardington	559	7	12	08	48	03	8	973	45	3	5	6	7	-	44	7	23	3	6	30	7	4	62			
West Raynham	485	8	16	12	48	21	6	988	45	8	5	6	-	-	44	8	11	8	6	49						
Wittering	462	8	09	05	48	61	6	976	45	5	6	4	-	-	44	7	19	5	7	12	8	6	27			
Boscombe Down	746	8	15	11	37	61	6	943	46	8	6	2	-	-	46	7	39	8	7	04						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	35	06	59	01	6	950	45	4	6	4	-	-	45	7	32	4	7	11	4	7	15	8	6	35
Aberporth	502	3	20	06	66	03	0	965	42	3	5	4	0	0	41	8	05	3	6	15						
Rhoose (Cardiff)	715	8	36	06	62	02	6	955	43	5	6	4	-	-	43	6	17	5	7	10	8	6	40			
Plymouth	827	8	30	13	56	21	6	966	45	3	6	4	-	-	44	3	24	1	7	08	3	7	13	8	6	38
Chivenor	707	7	36	09	82	01	6	958	46	7	5	7	-	-	44	7	04	7	6	50						
St. Mawgan	817	0	28	11	74	02	6	980	45	0	0	9	0	0	43	2	19									
Culdrose	809	0	28	05	69	02	2	985	42	0	0	9	0	0	41	2	21									
Scilly	804	2	29	09	74	02	8	982	47	2	5	5	0	0	43	2	09	2	6	23						
Elmdon	534	8	09	04	56	61	6	969	42	6	7	4	-	-	42	7	18	6	7	11	8	6	40			
Shawbury	414	5	13	02	48	10	8	967	44	5	5	6	-	-	42	8	15	5	6	42						
Manchester	334	8	16	06	90	03	8	968	44	8	5	5	-	-	42	8	12	8	6	28						
Squires Gate	318	3	12	02	01	41	6	965	35	3	5	7	0	0	34	8	09	3	6	50						
Valley	302	0	00	00	61	01	1	957	42	0	0	9	0	0	41	7	08									
Ronaldsway	204	1	00	00	74	02	1	958	41	1	6	3	-	-	40	7	10	1	7	08						
Silloth	214	3	17	05	66	03	8	967	37	3	5	6	0	0	36	8	08	3	6	40						
Watnall	354	8	00	00	56	60	6	972	42	8	5	6	-	-	41	8	08	8	6	30						
Spurn Head	396	8	24	10	48	63	6	985	45	8	6	4	-	-	43	7	08	8	7	14						
Finningley	360	4	15	08	17	10	6	976	44	4	5	5	0	0	44	8	08	4	6	25						
Dishforth	261	2	15	03	40	01	6	972	41	2	5	8	0	0	39	8	05	2	6	57						
Tynemouth	262	8	23	05	48	61	6	973	45	8	6	4	-	-	43	7	05	8	7	18						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	4	20	10	80	01	1	952	42	4	5	5	0	0	42	8	06	4	6	20						
Prestwick	135	7	31	03	66	02	8	949	44	5	6	4	-	-	41	7	04	5	7	11	3	6	20			
Renfrew	141	8	26	04	59	04	8	949	43	4	5	4	-	-	41	8	06	4	6	14	8	6	18			
Leuchars	171	3	28	01	63	03	1	950	41	1	5	6	0	1	39	7	03	1	6	40	3	0	75			
Dyce	091	2	00	00	59	03	0	958	49	1	5	6	0	1	37	4	00	1	6	40						
Wick	075	8	30	10	74	20	5	947	41	6	6	3	-	-	40	5	00	6	7	08	8	6	56			
Cape Wrath	049	0	32	02	86	01	2	944	42	0	0	9	0	0	37	7	07									
Sule Skerry	010	5	32	02	84	01	6	941	43	5	5	5	-	-	38	2	05	5	6	20						
Lerwick	005	7	24	07	58	02	2	932	41	5	6	3	-	-	41	5	00	5	7	09	6	7	50			
Stornoway	026	0	00	00	66	02	0	954	33	0	0	9	0	0	31	1	01									
Benbecula	022	1	14	05	86	02	8	954	34	1	0	9	3	0	29	8	02	1	3	60						
Tiree	100	1	00	00	80	01	8	956	37	1	4	6	0	0	32	7	02	1	6	30						
Aldergrove	917	1	00	00	14	12	8	960	37	1	5	5	0	0	37	8	06	1	6	25						
Malin Head	980	7	00	00	74	03	8	959	41	7	5	6	-	-	36	8	03	7	6	40						
Belmullet	976	0	11	01	80	02	1	953	35	0	0	9	0	0	28	7	15									
Birr	965	8	00	00	66	60	5	961	42	8	7	4	-	-	41	8	07	8	7	13						
Collinstown	969	5	25	02	66	01	1	958	42	5	5	5	-	-	40	8	07	5	6	25						
Rineanna	962	8	30	04	74	25	6	961	42	8	6	4	-	-	40	8	14	4	7	15	8	6	36			
Roches Point	952	1	29	10	82	02	0	966	42	1	6	0	0	0	41	8	03	1	7	01						
Valentia	953	2	00	00	78	02	8	966	37	2	5	5	0	0	33	8	19	2	6	28						

OBSERVATIONS at 06h. G.M.T. 4th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character c (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	24	09	62	02	8	953	48	6	7	4	-	-	44	3	19	6	7	10	6	6	20			
London Airport	7	26	10	74	02	6	955	47	3	7	4	-	-	44	3	28	3	7	10	7	6	13			
Gatwick	8	25	12	59	10	6	963	46	8	5	4	-	-	44	3	22	8	6	12						
Thorney Island	8	27	13	66	03	6	974	47	3	7	3	-	-	45	3	28	3	7	07	8	7	11			
Hurn	6	23	06	62	60	6	981	43	6	5	5	0	0	42	2	26	6	6	22						
Guernsey	3	21	12	70	01	1	003	46	3	6	2	-	-	44	4	00	3	7	05						
Felixstowe	8	17	20	61	02	6	980	45	6	6	4	-	-	43	7	23	6	7	14	8	6	25			
Gorleston	8	18	18	48	25	8	970	45	8	5	5	-	-	44	7	25	8	6	28						
Mildenhall	8	18	06	63	61	6	927	48	5	7	4	-	-	46	7	25	5	7	12	8	6	30			
Cardington	8	26	12	48	21	8	936	45	6	7	4	-	-	45	3	04	6	7	12	8	6	50			
West Raynham	8	16	13	58	60	6	929	46	8	7	3	-	-	44	7	30	8	7	07						
Wittering	7	34	08	23	21	6	929	44	3	5	7	7	-	44	7	13	3	6	50	7	3	58			
Boscombe Down	3	25	11	40	01	6	973	41	3	6	2	0	0	41	2	28	3	7	05						
Ross-on-Wye	6	22	05	83	01	6	955	41	6	5	6	-	-	39	6	03	6	6	30						
Bristol	2	25	12	63	01	6	966	42	2	5	6	4	0	41	3	17	2	6	35						
Aberporth	2	19	09	66	02	1	950	39	2	8	4	0	0	39	6	08	2	8	15						
Rhoose (Cardiff)	7	21	07	66	03	2	966	42	7	5	6	-	-	42	2	02	7	6	35						
Plymouth	8	20	10	48	60	6	973	46	3	7	3	2	-	45	8	05	3	7	07	8	5	25			
Chivenor	4	16	08	74	01	6	963	43	3	5	6	3	1	42	5	02	3	6	32	3	0	75			
St. Mawgan	4	17	08	66	01	2	966	43	2	5	5	7	0	41	7	12	2	6	25	4	3	60			
Culdrose	2	21	09	62	01	6	973	44	2	8	4	0	0	43	7	12	1	8	10						
Scilly	8	21	09	83	03	8	964	45	2	5	5	4	5	43	8	18	2	6	22	6	4	60			
Elmdon	8	28	05	37	10	6	949	43	3	6	2	-	-	43	5	00	3	7	05	8	7	09			
Shawbury	3	25	01	48	28	4	952	38	3	5	7	0	0	38	7	01	3	6	50						
Manchester	9	00	00	F7	47	6	946	38	9	-	0	-	-	38	8	02	9	-	02						
Squires Gate	8	10	04	06	42	4	946	35	8	6	1	-	-	34	6	04	8	7	02						
Valley	3	15	06	66	03	1	936	39	3	5	6	0	0	38	7	08	3	6	30						
Ronaldsway	7	18	03	74	03	1	939	44	3	6	3	-	-	43	7	10	3	7	09	7	6	30			
Silloth	7	17	05	65	60	2	950	41	5	5	5	2	-	40	7	07	5	6	25	7	4	56			
Watnall	8	35	03	17	21	6	944	42	8	6	2	-	-	39	6	04	8	7	04						
Spurn Head	8	12	06	56	80	6	945	44	8	6	4	-	-	43	7	23	8	7	12						
Finningley	8	00	00	17	10	1	944	42	5	5	5	-	-	42	7	11	5	6	25	8	6	44			
Dishforth	9	31	05	01	43	4	950	39	9	-	0	-	-	39	7	06									
Tynemouth	0	23	04	58	02	6	955	39	0	0	9	0	0	38	8	06									
Eskdalemuir	8	00	00	32	02	8	941	40	8	6	1	-	-	40	6	10	8	7	02						
Mull of Galloway	8	14	08	80	02	2	927	43	8	5	5	-	-	43	7	17	8	6	20						
Prestwick	7	05	01	69	03	2	930	42	3	6	4	-	-	39	7	13	3	7	11	7	6	45			
Renfrew	8	00	00	63	03	2	935	39	8	5	4	-	-	38	6	09	8	6	18						
Leuchars	7	00	00	35	04	1	939	36	4	6	4	-	-	35	7	06	4	7	14	5	6	56			
Dyce	7	00	00	28	10	1	951	32	7	6	3	-	-	32	7	01	7	7	07						
Wick	7	36	05	74	21	6	944	40	5	8	3	-	-	38	7	06	5	7	08	7	6	28			
Cape Wrath	3	09	02	86	02	0	949	40	3	0	9	4	0	38	7	01	3	3	58						
Sule Skerry	2	03	02	85	02	0	940	42	2	5	5	0	0	37	7	04	2	6	25						
Lerwick	7	00	00	58	02	2	934	41	7	5	5	7	-	40	2	04	7	6	25						
Stornoway	1	00	00	66	03	0	938	29	1	5	5	0	0	27	7	11	1	6	25						
Benbecula	0	11	05	86	02	0	927	33	0	0	9	0	0	31	7	15									
Tiree	2	09	07	83	25	1	923	35	2	8	4	0	0	33	7	16	1	8	16						
Aldergrove	5	10	08	74	01	4	924	40	5	5	6	-	-	40	7	21	5	6	40						
Malin Head	1	17	07	74	01	1	922	38	1	5	6	0	0	37	7	19	1	6	40						
Belmullet	7	13	12	74	60	1	889	39	7	5	6	-	-	36	7	29	7	6	30						
Birr	8	18	01	66	02	6	917	41	8	6	4	-	-	40	7	23	8	7	14						
Collinstown	5	12	04	66	01	2	925	41	5	6	2	-	-	39	7	20	5	7	05						
Rineanna	5	12	12	74	03	8	903	38	5	0	9	2	0	37	7	30	5	4	59						
Roches Point	7	16	19	82	03	1	912	45	2	5	6	1	6	38	7	32	2	6	40	4	4	63	7	2	68
Valentia	7	14	18	78	01	8	876	45	6	8	5	0	0	40	7	33	4	8	25	6	6	34			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	rrRR pr	pro pr	46	40	3	1
London Airport	rr dodo	ido	45	43	-	1
Gatwick	IriRrorodr	doro	45	44	3	2
Thorney Island	rorо	-	45	40	2	1
Hurn	iroRR rorо	iro	42	36	7	1
Guernsey	rorо	-	45	44	0·1	1
Felixstowe	-	ir	44	40	0·3	1
Gorleston	-	pro rorо	43	40	0·6	2
Mildenhall	iro	rorо iro	47	43	-	1
Cardington	pro ir	iro	45	40	4	2
West Raynham	iro	iro dodo	44	41	4	1
Wittering	irororоir	RR rrff	43	43	14	2
Boscombe Down	rorо rr	-	40	37	9	1
Ross-on-Wye	ir iR iro	-	41	36	5	1
Bristol	iro	-	41	36	2	1
Aberporth	-	ido	39	33	0·1	1
Rhoose (Cardiff)	rorо iro	-	41	34	0·4	1
Plymouth	rr rorо	iR pR	43	37	4	1
Chivenor	-	iro	42	37	0·1	1
St. Mawgan	-	-	41	39	-	1
Culdrose	iro	pro	41	33	5	1
Scilly	pro	pro	44	*	0·3	2
Elmdon	rorо rrdorо	-	41	39	2	1
Shawbury	-	f	33	30	-	1
Manchester	iro ff	ff FF	37	34	TR	1
Squires Gate	ff FF if	ff FF ido	30	26	TR	1
Valley	-	pro	38	30	TR	1
Ronaldsway	-	-	35	30	-	0
Silloth	-	iro	36	31	0·2	2
Watnall	iro rr	rorоf	45	39	2	1
Spurn Head	rr	rr proRR	43	*	16	2
Finningley	-	iro	42	34	TR	1
Dishforth	iro f FF	FF f	37	31	1	1
Tynemouth	rorо	-	38	35	2	1
Eskdalemuir	pro	-	39	38	0·2	1
Mull of Galloway	*	*	42	*	TR	1
Prestwick	-	pro	39	36	TR	1
Renfrew	pro	-	37	32	TR	1
Leuchars	-	-	35	31	-	1
Dyce	-	f	29	25	-	1
Wick	ido	ido dorо	37	31	2	1
Cape Wrath	-	-	39	30	-	1
Sule Skerry	*	*	41	35	-	0
Lerwick	ido	-	39	32	0·1	2
Stornoway	-	-	27	19	-	2
Benbecula	-	-	29	22	-	1
Tiree	-	pro	34	20	TR	1
Aldergrove	f	-	32	27	-	1
Malin Head	*	*	35	27	0·6	1
Belmullet	*	*	35	26	TR	1
Birr	*	*	39	34	0·4	1
Collinstown	*	*	39	33	TR	1
Rineanna	*	*	37	35	TR	1
Roches Point	*	*	41	31	TR	1
Valentia	*	*	35	-	0·6	-

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character c	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
O.W.S. A.	621	322	6	32	28	65	01	8	815	32	6	8	5	0	0	7	1	3	30	59	27	30	4	8
O.W.S. B.	565	510	7	32	16	63	85	2	146	27	7	2	5	-	-	0	0	0	10	61	16	32	4	9
O.W.S. C.	514	315	8	32	53	09	85	8	926	35	8	3	4	-	-	4	3	0	27	57	30	82	5	9
O.W.S. D.	440	410	8	32	12	65	61	2	167	44	8	0	5	2	-	0	0	3	07	56	35	31	4	7
O.W.S. I.	591	188	8	17	28	60	01	2	817	45	6	7	4	2	-	5	1	7	20	54	39	19	4	3
O.W.S. J.	525	200	8	14	50	97	61	6	637	47	6	6	3	-	-	0	0	7	39	54	46	66	3	7
O.W.S. K.	451	158	8	20	40	97	63	6	955	53	4	7	4	2	-	0	0	8	67	53	47	22	4	8
O.W.S. M.	660	020 E	8	22	30	58	02	6	907	41	8	6	4	-	-	0	0	2	29	54	37	21	4	5

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character c	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
O.W.S. A.	623	329	8	31	38	02	88	8	821	30	8	3	4	-	-	7	1	8	03	61	51	82	4	1
O.W.S. B.	565	510	2	33	16	69	01	1	116	28	2	2	5	0	0	0	0	7	22	60	21	32	4	6
O.W.S. C.	510	348	2	32	47	61	85	8	991	36	2	2	4	0	0	3	2	2	27	56	24	82	5	9
O.W.S. D.	440	410	6	02	04	69	21	6	134	43	6	5	5	0	0	0	0	6	32	63	37	49	-	5
O.W.S. I.	589	188	8	13	30	60	02	2	768	45	4	7	4	2	-	3	1	6	17	54	41	15	4	6
O.W.S. J.	527	203	8	14	35	98	60	2	520	50	8	6	5	-	-	0	0	7	55	52	46	65	3	7
O.W.S. K.	451	158	8	26	32	96	97	9	826	49	8	9	4	-	-	0	0	6	13	56	43	72	4	2
O.W.S. M.	660	020 E	2	24	13	80	03	0	929	39	2	2	6	0	0	0	0	2	12	54	36	24	3	4

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H.M.S.O. Press, M.O. Dunstable.

No. 35532

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Thursday 5th March 1959

OBSERVATIONS at 12h. G.M.T. 4th March 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	20	11	70	80	1	979	49	7	8	4	-	-	45	1	08	5	8	10	6	6	20			
London Airport	772	8	20	14	56	81	8	979	49	8	8	4	-	-	45	0	02	6	8	13	8	6	25			
Gatwick	776	8	23	16	64	25	8	989	49	8	8	4	-	-	44	7	01	3	7	10	7	8	13	8	6	35
Thorney Island	871	7	20	15	66	02	8	992	49	7	8	3	-	-	47	8	01	1	7	08	4	8	20	5	6	35
Hurn	862	6	19	19	66	01	8	982	50	6	8	4	-	8	45	7	02	4	8	18						
Guernsey	894	7	17	15	80	03	1	992	49	4	8	5	4	5	44	7	07	3	8	20	7	0	70			
Felixstowe	697	5	22	17	61	01	2	987	49	5	8	5	0	0	42	2	15	2	8	22	5	6	38			
Gorleston	497	7	22	13	58	03	2	974	48	7	5	5	-	.	44	2	30	7	6	23						
Mildenhall	578	5	24	13	74	01	6	973	52	5	2	5	0	0	42	1	21	5	8	20						
Cardington	559	6	23	16	66	03	1	970	51	6	8	5	-	-	43	0	06	3	8	22	6	6	50			
West Raynham	485	8	25	14	40	02	6	962	47	6	6	2	-	-	45	1	27	6	7	05	8	6	20			
Wittering	462	7	26	15	70	03	4	962	51	7	8	4	3	0	43	1	09	7	8	17						
Boscombe Down	746	6	19	17	69	25	1	973	51	6	2	4	-	-	47	8	07	2	7	08	6	8	14			
Ross-on-Wye	627	7	18	06	70	02	8	949	49	7	8	5	-	1	42	8	09	6	8	25						
Bristol	628	7	21	15	69	03	6	957	51	7	8	4	0	5	43	8	13	7	8	18	3	6	35			
Aberporth	502	7	17	18	82	03	5	921	48	2	2	4	0	6	43	7	22	2	8	14	7	2	70			
Rhoose (Cardiff)	715	7	14	10	80	03	2	952	48	5	8	5	0	1	45	8	11	2	8	20	4	6	30	7	0	70
Plymouth	827	7	19	22	69	25	8	950	49	4	8	4	3	6	44	8	12	2	8	16	3	6	45	7	2	72
Chivenor	707	7	18	16	82	25	8	938	49	3	8	4	3	8	45	7	22	3	8	18	6	2	72			
St. Mawgan	817	8	18	19	74	03	2	931	49	4	8	4	2	7	41	7	22	4	8	15	8	2	68			
Culdrose	809	8	18	19	62	02	8	932	50	4	8	4	2	-	43	7	28	3	7	12	8	4	59			
Scilly	804	5	18	24	66	01	8	902	50	5	5	5	0	0	40	7	38	5	6	20						
Elmdon	534	6	21	11	62	02	1	955	49	6	8	5	-	2	39	8	03	3	8	25	5	6	57			
Shawbury	414	6	17	11	63	01	4	946	49	6	8	5	-	1	39	8	10	3	8	20	4	6	50			
Manchester	334	5	19	10	60	02	1	941	49	4	2	5	3	1	41	7	04	4	8	20						
Squires Gate	318	3	13	12	25	28	4	934	50	1	6	3	3	1	46	8	13	1	7	07	3	0	70			
Valley	302	6	17	15	80	02	8	921	49	3	8	5	0	6	44	8	12	1	8	18	3	6	28	6	2	72
Ronaldsway	204	7	16	13	66	03	8	926	48	7	5	6	-	-	44	8	08	2	7	10	7	6	30			
Silloth	214	6	19	08	66	03	2	940	49	6	8	5	-	-	41	8	07	2	8	23	6	6	45			
Watnall	354	7	24	09	28	02	4	954	49	6	8	4	3	-	43	1	04	2	8	18	3	6	25	6	6	45
Spurn Head	396	8	27	06	24	10	6	962	45	8	6	4	-	-	45	2	09	8	7	12						
Finningley	360	6	14	07	11	28	6	950	50	6	5	7	-	-	45	4	00	6	6	56						
Dishforth	261	7	11	05	11	28	4	945	43	4	6	2	0	2	42	8	01	4	7	04	3	0	75			
Tynemouth	262	1	16	02	16	10	0	948	46	0	0	9	0	1	39	7	02	1	0	75						
Eskdalemuir	162	7	21	04	70	02	2	925	45	7	8	5	-	-	41	8	08	5	8	20	6	6	28			
Mull of Galloway	131	6	16	15	78	02	8	906	47	4	5	5	3	-	43	8	15	4	6	30	6	3	60			
Prestwick	135	6	15	08	74	80	8	916	48	6	8	4	-	-	41	7	09	1	8	08	4	8	23	6	6	40
Renfrew	141	7	18	09	48	25	8	921	48	7	8	5	-	-	41	7	13	4	8	22	7	6	35			
Leuchars	171	6	08	02	62	01	2	932	46	5	8	5	3	-	42	7	05	1	7	06	4	6	45			
Dyce	091	6	00	00	37	10	4	940	44	3	6	3	-	-	42	7	06	3	7	06	5	6	35			
Wick	075	7	12	06	80	50	2	934	44	6	6	4	-	-	42	7	06	2	7	08	6	7	12	7	6	30
Cape Wrath	049	7	09	09	86	02	2	922	43	7	8	6	-	-	41	7	15	7	8	30						
Sule Skerry	010	8	09	05	85	03	2	929	45	8	8	5	-	-	43	7	01	8	6	25						
Lerwick	005	7	07	05	58	02	2	937	45	7	8	1	7	-	44	7	03	2	7	02	4	8	20	6	6	40
Stornoway	026	6	12	13	81	01	1	914	44	6	5	7	3	-	39	7	15	1	6	20	6	6	50			
Benbecula	022	5	15	17	86	02	8	901	44	5	8	5	0	0	37	7	16	3	8	22						
Tiree	100	3	12	15	86	01	1	892	46	2	8	4	0	2	40	8	18	1	8	18						
Aldergrove	917	6	16	14	80	02	2	895	49	3	1	4	0	1	39	7	20	3	8	18	6	0	75			
Malin Head	980	5	16	17	82	01	1	882	48	5	2	5	-	-	40	7	24	5	8	20						
Belmullet	976	7	13	25	81	01	6	822	46	5	8	4	7	-	40	7	36	3	8	18	5	6	36			
Birr	965	7	14	13	82	02	8	865	47	3	2	5	-	6	40	7	34	1	8	21	3	8	25	7	2	75
Collinstown	969	6	14	12	80	03	1	890	48	5	2	5	0	1	40	8	23	5	8	22	6	0	70			
Rineanna	962	7	13	25	83	03	2	830	49	4	6	4	3	6	41	7	41	2	7	16	4	6	40	5	3	59
Roches Point	952	7	14	24	80	02	8	831	49	5	6	4	7	1	43	8	53	5	7	16	7	3	59			
Valentia	953	8	14	24	66	60	8	774	45	7	7	5	2	-	42	8	58	7	7	21	8	4	58			

OBSERVATIONS at 18h. G.M.T. 4th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	17	11	62	03	8	954	49	3	4	6	7	6	42	7	15	3	6	35	3	4	99	7	2	99
London Airport	7	18	12	59	03	8	952	49	5	4	6	0	2	42	6	15	5	6	35	4	0	70			
Gatwick	6	17	11	59	05	8	960	47	3	8	5	7	1	41	7	15	1	8	20	3	6	30			
Thorney Island	7	17	15	69	03	2	954	48	4	5	7	3	-	44	7	20	1	6	30	4	6	50	7	3	62
Hurn	8	16	18	61	03	2	985	49	1	5	7	7	-	42	7	27	1	6	50	4	3	60	8	4	63
Guernsey	8	15	24	78	02	6	931	50	3	1	4	2	-	41	7	34	3	8	18	8	4	58			
Felixstowe	7	16	10	66	03	2	976	45	4	5	6	2	4	43	7	10	4	6	35	3	4	64	6	0	77
Gorleston	5	17	14	60	03	1	980	45	5	0	9	7	-	42	1	03	5	3	60						
Mildenhall	3	17	11	66	01	1	954	49	0	0	9	0	8	43	7	06	3	2	70						
Cardington	7	16	09	66	03	1	946	47	1	5	5	3	6	39	6	09	1	6	20	3	3	65	7	2	75
West Raynham	6	18	15	66	02	8	955	46	2	5	6	0	2	42	7	07	2	6	40	6	0	75			
Wittering	7	18	13	74	02	8	939	47	1	4	5	0	1	38	7	14	1	6	20	7	0	72			
Boscombe Down	8	16	16	74	03	2	933	47	3	5	6	3	7	42	7	23	3	6	45	5	3	59	8	2	72
Ross-on-Wye	8	15	08	70	02	8	907	48	5	5	5	1	-	39	7	23	5	6	25						
Bristol	7	14	17	66	03	8	914	48	4	5	7	2	-	41	6	15	4	6	56	7	4	59			
Aberporth	8	14	15	58	60	8	849	46	5	7	4	2	-	41	8	39	5	7	10	8	5	56			
Rhoose (Cardiff)	8	13	18	66	60	8	896	47	3	5	5	2	-	41	7	32	3	6	25	8	4	60			
Plymouth	8	16	26	56	61	6	875	48	5	6	4	2	-	46	7	40	5	7	12	8	5	57			
Chivenor	8	14	22	59	63	6	857	46	6	5	4	2	-	43	8	50	6	6	14	8	5	40			
St. Mawgan	7	17	30	58	63	8	840	46	5	7	2	2	-	46	7	41	5	7	05	7	5	20			
Culdrose	7	18	28	58	21	6	816	48	4	7	4	7	-	43	6	47	4	7	12	6	5	20			
Scilly	6	21	26	63	62	6	807	49	6	6	4	0	0	42	6	27	6	7	10						
Elmdon	7	18	09	58	01	2	923	48	1	1	4	2	2	37	7	15	1	8	18	4	4	61	6	0	75
Shawbury	8	16	11	74	03	8	905	47	2	4	5	7	7	41	6	15	2	6	25	4	4	61	8	2	70
Manchester	6	17	15	65	02	8	905	47	2	8	4	0	2	41	7	18	1	8	18	5	0	70			
Squires Gate	7	13	14	56	02	8	889	48	4	8	5	7	6	39	7	24	1	8	20	4	6	40	5	4	65
Valley	7	15	15	82	02	2	859	48	1	5	6	3	-	39	7	30	1	6	30	7	3	60			
Ronaldsway	8	13	13	74	03	2	873	47	3	5	5	7	-	43	7	26	1	7	14	3	6	26	8	4	58
Silloth	7	10	07	48	04	2	897	45	3	5	6	3	2	39	7	18	3	6	40	7	0	75			
Watnall	7	20	13	59	02	2	924	48	3	7	4	4	3	39	6	14	3	7	15	5	2	70			
Spurn Head	5	21	08	60	25	2	941	44	2	5	5	3	1	42	7	15	2	6	22						
Finningley	7	12	04	63	03	1	924	47	4	3	4	0	1	43	7	13	1	7	15	3	6	40	7	0	75
Dishforth	7	15	10	48	03	1	916	47	3	5	7	-	6	41	7	12	3	6	50	7	2	75			
Tynemouth	8	14	10	32	03	2	912	45	8	5	5	-	-	40	7	26	8	6	24						
Eskdalemuir	7	17	01	62	03	8	893	43	5	5	5	-	6	37	7	10	5	6	28						
Mull of Galloway	8	16	18	74	02	2	867	45	3	8	5	-	-	43	7	21	3	8	20	8	6	25			
Prestwick	7	12	09	60	04	8	880	46	3	5	6	7	9	39	7	18	1	6	30	3	6	45	7	1	75
Renfrew	7	13	11	25	04	8	888	47	3	5	5	-	-	40	6	13	3	6	28	6	6	35			
Leuchars	7	13	08	70	02	2	906	43	7	5	6	-	1	40	7	12	7	6	45						
Dyce	8	14	02	26	10	4	921	41	3	6	3	-	-	41	7	10	3	7	06	8	6	25			
Wick	8	13	10	56	02	5	917	42	8	6	2	-	-	40	7	08	8	7	04						
Cape Wrath	4	09	02	86	01	2	897	43	4	5	6	0	0	41	7	10	4	6	30						
Sule Skerry	5	11	05	84	01	2	901	45	5	2	5	0	0	43	7	14	5	8	25						
Lerwick	8	14	05	48	02	1	931	41	7	6	2	-	-	39	6	02	7	6	05						
Stornoway	3	09	13	87	02	1	878	43	1	5	5	0	5	40	7	16	1	5	20	3	2	70			
Benbecula	7	12	18	85	02	2	859	45	1	5	4	0	6	41	6	19	1	6	16	7	2	75			
Tiree	7	12	23	74	02	1	847	45	1	6	4	7	6	40	7	18	1	7	16	7	2	70			
Aldergrove	8	13	17	80	03	2	837	46	8	8	5	-	-	39	7	29	1	8	20	7	6	26			
Malin Head	8	14	25	82	02	2	816	46	2	1	4	7	-	39	7	29	2	8	18	8	4	60			
Belmullet	8	13	27	66	60	6	734	47	8	6	4	-	-	41	7	36	8	7	16						
Birr	8	13	21	64	61	8	757	45	5	7	4	-	7	43	7	54	5	7	16	8	2	68			
Collinstown	8	14	22	66	60	6	813	46	6	6	4	7	-	42	7	41	4	7	15	6	6	40	8	4	60
Rineanna	8	13	28	62	60	6	715	48	6	7	4	2	-	43	7	51	6	7	18	8	5	25			
Roches Point	7	16	24	66	21	6	745	47	7	7	3	-	-	44	5	30	7	7	08						
Valentia	7	15	14	72	25	6	704	46	7	3	4	3	-	43	6	25	1	7	18	7	9	23			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	pro	pro pr	52	4.8	0.1	1
London Airport	pro	rro	53	3.2	1.0	1
Gatwick	pro	pro rro	51	2.5	0.3	1
Thorney Island	pro	roro	52	5.8	1.0	1
Hurn	pro	rroR rrroro	52	*	3.0	1
Guernsey	rro	rro rr	51	5.4	0.6	1
Felixstowe	-	-	51	5.3	-	0
Gorleston	-	-	54	2.9	-	0
Mildenhall	pro	-	53	3.7	Tr	1
Cardington	-	rro	54	5.7	Tr.	2
West Raynham	idof	pro	52	3.0	Tr	1
Wittering	-	pro	52	3.2	Tr.	1
Boscombe Down	pro	rro rr	51	4.1	3	1
Ross-on-Wye	propRprpro	rr	51	2.5	8	2
Bristol	rro pro	rrorr R	52	2.6	5	1
Aberporth	pro	rrorr rr	50	2.9	4	1
Rhoose (Cardiff)	pro	rroroorr	50	2.4	2	1
Plymouth	pr pro	rrroro rrR	51	1.1	4	2
Chivenor	pro	rro rrR	52	3.6	7	2
St. Mawgan	pro rr	rr roro	51	2.3	8	2
Culdrose	roro	roro pr	51	2.3	4	1
Scilly	rr	rr	52	1.1	3	1
Elmdon	-	rro	52	4.9	Tr.	1
Shawbury	pro	pro roro	53	3.7	0.3	1
Manchester	f pro	pro	52	3.8	0.2	1
Squires Gate	FFff pro	-	52	2.5	Tr.	1
Valley	-	rr rro	51	6.9	0.3	1
Ronaldsway	pro	rro	49	2.6	Tr.	1
Silloth	-	-	51	2.9	-	2
Watnall	-	-	52	3.0	-	1
Spurn Head	pro rr	pro	51	2.0	0.5	1
Finningley	ff	-	54	2.5	-	1
Dishforth	ff	-	49	1.3	-	1
Tynemouth	-	-	48	6.6	-	1
Eskdalemuir	pro	-	53	2.1	Tr	1
Mull of Galloway	*	*	48	*	Tr	1
Prestwick	pro	-	50	1.8	Tr.	1
Renfrew	pro	-	49	0.2	0.2	1
Leuchars	-	-	47	0.8	-	1
Dyce	ff	rf ff	46	0.5	-	1
Wick	ido	-	45	0.0	Tr	1
Cape Wrath	-	-	44	*	-	1
Sule Skerry	*	*	46	*	-	0
Lerwick	-	f	47	1.1	-	1
Stornoway	-	-	48	6.7	-	1
Benbecula	pro	-	47	5.1	0.1	1
Tiree	-	-	48	5.8	-	1
Aldergrove	-	rro	50	6.9	Tr.	1
Malin Head	*	*	49	3.5	Tr	*
Belmullet	*	*	51	1.8	0.1	*
Birr	*	*	49	0.6	2	*
Collinstown	*	*	49	5.0	0.6	*
Rineanna	*	*	50	0.5	1	*
Roches Point	*	*	50	0.4	3	*
Valentia	*	*	50	0.0	5	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS "A"	623	330	8	35	38	30	87	8	868	32	8	3	4	-	-	8	2	3	15	59	31	00	-	0
OWS "B"	565	510	6	23	24	69	03	1	086	33	6	0	9	4	2	0	0	6	12	54	29	23	4	6
OWS "D"	440	410	8	09	15	69	02	2	132	48	8	8	5	-	-	0	0	1	02	56	38	36	4	7
OWS "I"	589	187	8	14	31	60	02	8	756	48	2	2	5	7	-	7	1	6	03	51	37	15	4	6
OWS "J"	527	202	6	12	18	98	25	8	478	47	2	9	4	6	3	0	0	7	05	54	46	59	3	5
OWS "K"	451	165	7	27	42	96	25	9	836	50	7	9	4	-	-	0	0	2	02	55	41	77	4	6
OWS "M"	660	020E	3	27	08	80	01	0	968	41	3	2	6	6	0	0	0	2	20	52	36	26	3	4

18h. Ships Reports

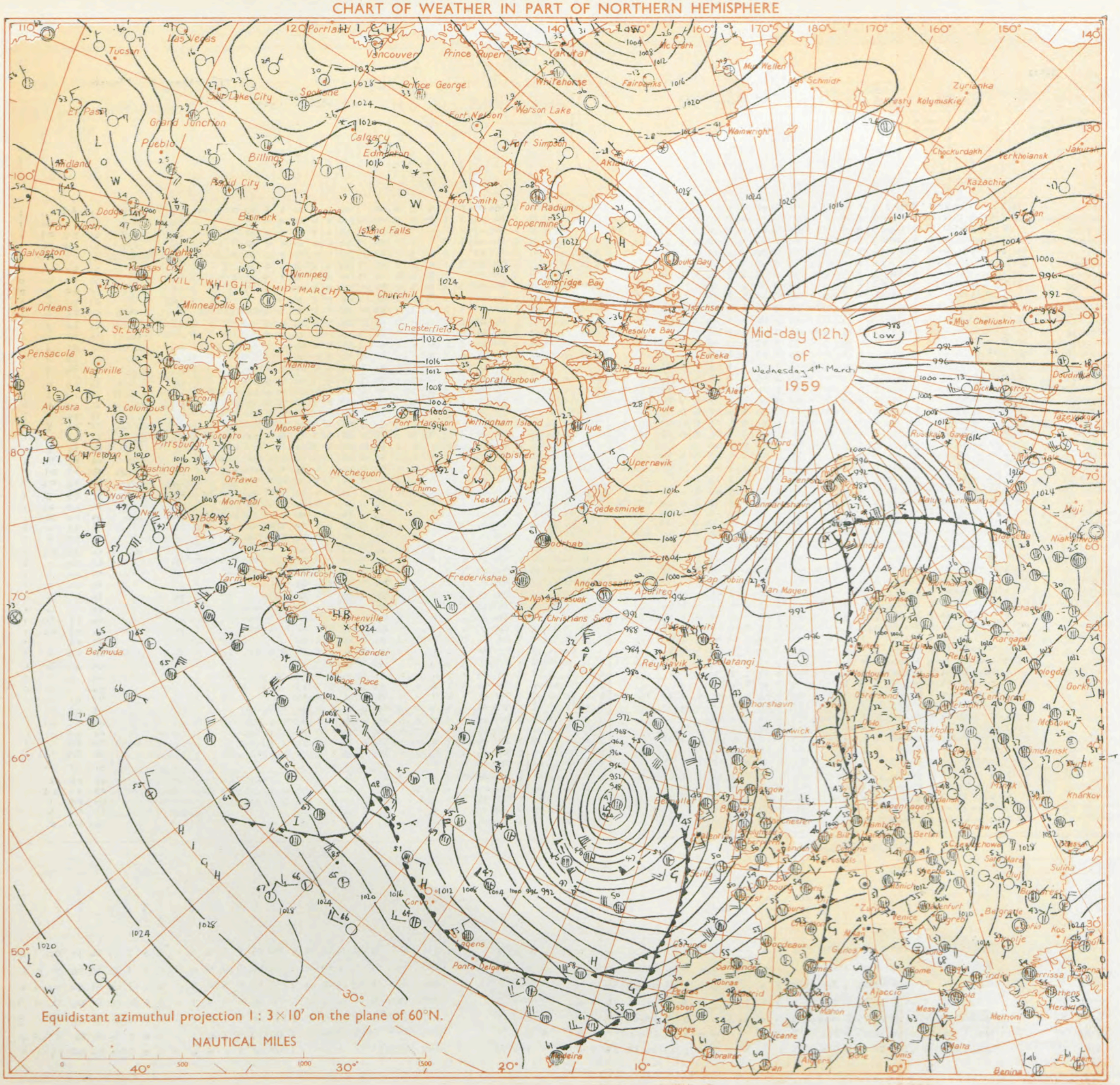
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
O.W.S. "A"	623	327	8	34	30	65	26	8	916	36	8	3	4	-	-	4	3	2	27	56	31	00	-	0
O.W.S. "B"	565	510	8	23	28	69	02	2	050	34	0	0	9	0	7	0	0	7	22	53	24	23	4	8
O.W.S. "D"	440	410	8	09	10	69	02	2	135	50	6	5	4	2	-	0	0	7	07	53	40	04	4	6
O.W.S. "I"	589	189	8	11	30	60	02	2	730	48	5	7	4	2	-	3	1	6	15	52	39	12	4	8
O.W.S. "J"	527	202	6	14	10	98	02	8	489	48	5	2	4	0	3	0	0	3	16	55	46	99	-	3
O.W.S. "K"	451	156	7	28	50	96	27	8	840	47	7	3	4	-	-	0	0	2	10	58	38	77	4	8
O.W.S. "M"	660	020(E)	1	30	06	80	01	1	988	41	1	1	5	0	0	0	0	2	14	53	24	29	2	2

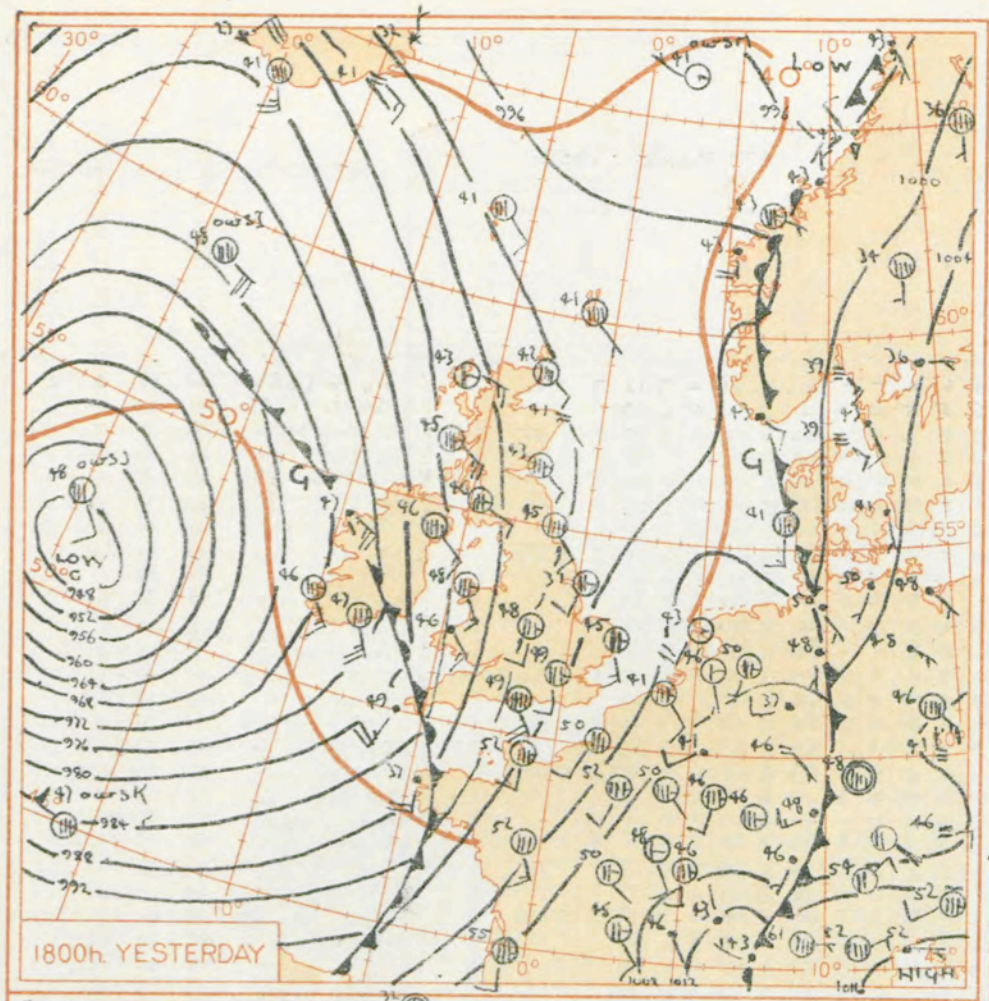
All times of observation printed in this publication are GREENWICH MEAN TIME.

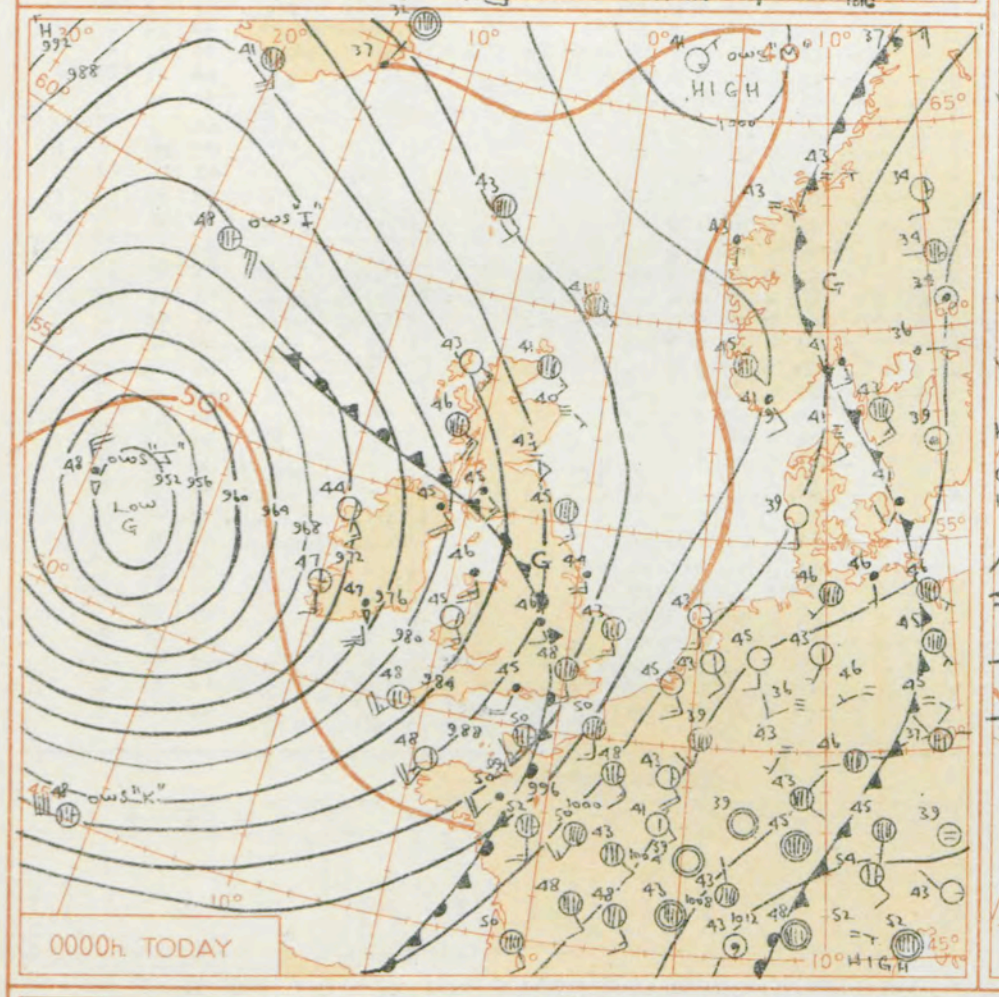
* Information not usually received.

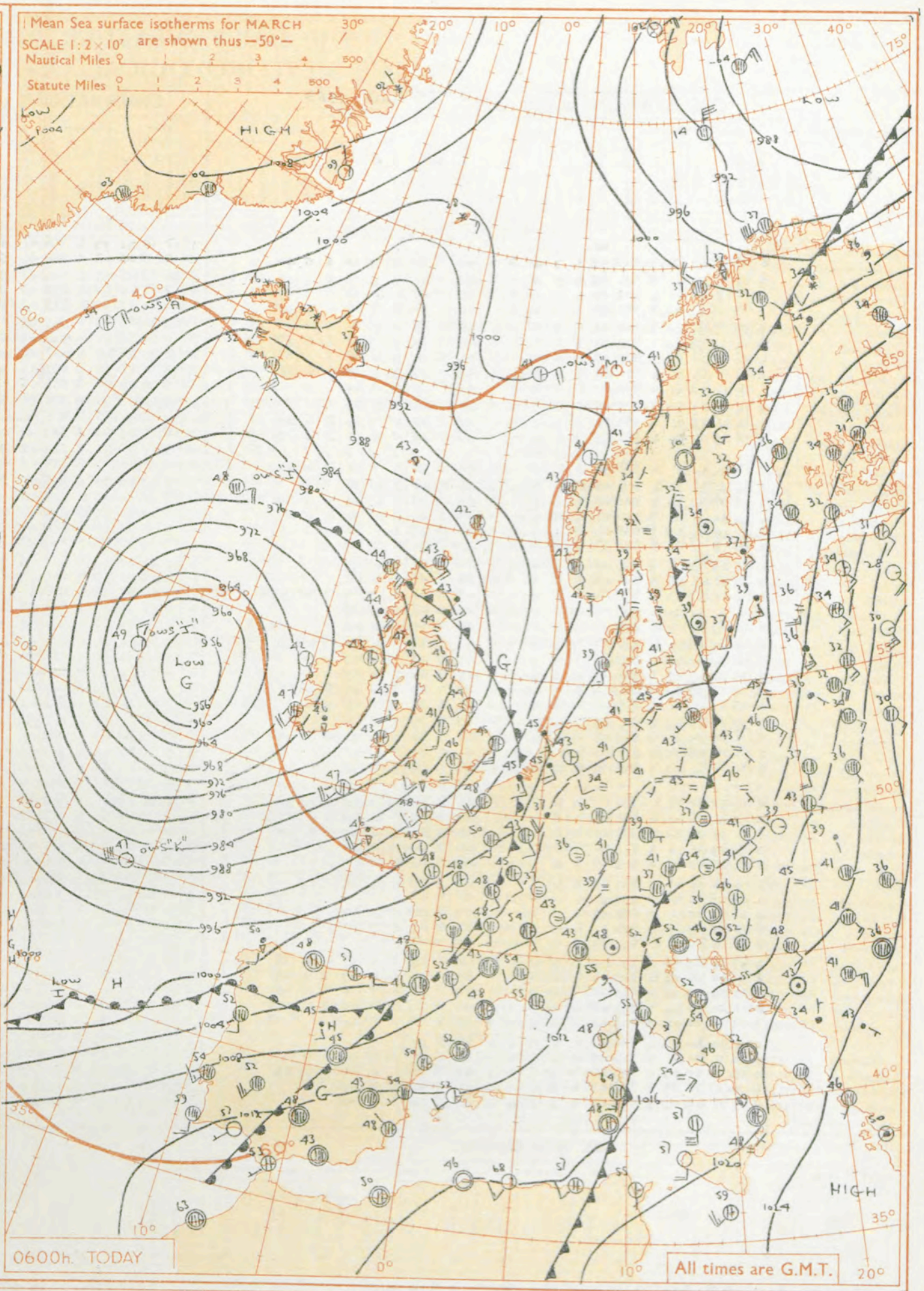
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General. Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Thursday 5th March 1959

A deep depression has been moving slowly east off south-west Ireland and an associated trough has moved across the British Isles. The depression is expected to fill up further and move slowly east while troughs move round it across France into the North-Sea

FORECAST FOR BRITISH ISLES until noon tomorrow

All areas are expected to have showers and sunny periods. Some of the showers will be heavy with hail or thunder but they will probably die out in many places during the night. Temperatures will be near the seasonal average.

OUTLOOK FOR the next 24 hours.

Bright periods and showers with temperatures near average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 5th March 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)
Kew	775	*	*	*	*	*	*	*	48	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	17	17	62	21	6	905	48	3	7	4	2	–	44	7	30	3	7	10	8	5	40	*	*	*
Gatwick	776	8	18	17	59	60	8	916	48	4	5	4	–	–	43	8	25	4	6	19	8	6	40			
Thorney Island	871	3	17	18	74	01	6	909	49	3	5	6	0	0	45	7	28	3	6	45						
Hurn	862	8	19	18	62	64	8	887	45	3	7	3	2	–	43	7	24	3	7	08	8	5	30			
Guernsey	894	4	18	23	81	01	8	906	48	4	8	5	0	0	43	6	07	3	8	20						
Felixstowe	697	8	16	20	58	60	1	946	46	5	7	4	2	–	43	7	24	5	7	11	8	5	37			
Gorleston	497	6	18	15	56	03	1	963	43	6	5	4	–	–	41	8	11	6	6	18						
Mildenhall	578	8	17	15	56	61	6	921	48	3	5	5	2	–	43	7	23	3	6	22	8	5	38			
Cardington	559	8	16	16	63	61	6	900	47	8	0	9	7	–	43	7	30	8	4	60						
West Raynham	485	8	16	20	62	60	1	925	45	8	0	7	2	–	41	7	24	8	5	50						
Wittering	462	8	17	20	58	61	6	899	46	3	7	4	–	–	43	7	27	3	7	16	8	6	22			
Boscombe Down	746	7	18	28	66	80	6	882	47	7	8	4	–	–	43	7	28	4	8	12	7	6	29			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	7	17	16	61	21	6	859	45	3	6	4	–	–	40	6	18	3	7	12	7	6	22			
Aberporth	502	2	16	16	66	21	6	808	45	0	0	9	0	2	41	8	10	2	0	70						
Rhoose (Cardiff)	715	7	14	09	80	02	6	855	44	3	5	5	–	–	40	7	07	3	6	20	6	6	24	7	6	49
Plymouth	827	6	24	34	61	25	8	854	48	6	8	5	–	–	43	5	01	3	8	24	6	6	47			
Chivenor	707	3	18	18	66	25	8	835	46	3	3	4	0	0	42	7	07	3	9	17						
St. Mawgan	817	2	19	18	70	25	8	830	45	2	9	5	0	0	39	7	01	1	9	20						
Culdrose	809	1	21	25	72	21	8	831	45	1	5	4	0	0	40	8	02	1	6	19						
Scilly	804	4	22	27	62	25	8	801	48	4	5	4	0	0	38	7	07	4	6	17						
Elmdon	534	8	16	12	59	62	6	871	46	7	5	4	2	–	43	7	32	2	7	14	7	6	18	8	5	50
Shawbury	414	1	16	11	66	21	6	851	46	1	5	5	0	0	40	6	28	1	6	25						
Manchester	334	6	14	27	56	02	6	850	47	6	5	5	–	–	40	7	14	6	6	20						
Squires Gate	318	8	14	21	58	02	6	831	47	7	5	5	–	–	41	7	38	1	6	18	7	6	22			
Valley	302	7	16	25	62	61	6	797	46	7	5	6	–	–	41	7	23	7	6	43						
Ronaldsway	204	8	14	22	62	03	6	806	46	8	5	6	–	–	43	7	33	8	6	35						
Silloth	214	8	10	12	59	60	2	846	44	3	5	6	–	–	41	7	33	3	6	30	8	6	45			
Watnall	354	8	19	11	66	61	6	875	46	6	5	5	–	–	42	8	36	2	7	13	6	6	36	8	6	40
Spurn Head	396	7	18	19	60	60	6	914	44	7	6	4	–	–	42	8	19	7	7	15						
Finningley	360	8	12	22	56	21	6	884	45	4	5	6	–	–	43	7	30	4	6	31	8	6	48			
Dishforth	261	8	13	15	48	21	6	877	45	8	5	6	–	–	41	8	29	8	6	40						
Tynemouth	262	8	16	17	61	02	2	891	45	8	0	9	2	–	40	7	19	8	4	58						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	16	35	70	02	2	791	45	8	5	5	–	–	40	7	35	4	7	35	8	6	20			
Prestwick	135	8	12	16	58	60	6	824	45	6	5	6	2	–	39	7	29	2	6	20	6	6	47	8	4	56
Renfrew	141	8	10	14	48	04	2	839	45	3	5	6	7	–	40	8	30	3	6	47	8	3	60			
Leuchars	171	7	13	09	32	10	2	871	43	7	5	7	–	–	41	7	24	7	6	50						
Dyce	091	8	12	07	09	42	4	903	40	8	6	1	–	–	40	7	16	8	7	02						
Wick	075	8	14	13	48	02	2	901	41	8	6	2	–	–	40	7	09	8	7	03						
Cape Wrath	049	0	09	05	86	01	0	877	41	0	0	9	0	0	41	7	17									
Sule Skerry	010	4	11	02	74	01	0	888	43	4	5	5	–	–	43	2	09	4	6	20						
Lerwick	005	8	14	07	59	02	4	929	41	8	6	4	–	–	39	8	03	8	7	10						
Stornoway	026	0	11	13	80	02	0	850	43	0	0	9	0	0	40	7	17									
Benbecula	022	6	07	14	85	02	2	821	44	3	5	6	0	6	38	8	25	3	6	47	6	2	73			
Tiree	100	8	11	23	66	03	2	803	46	6	5	6	7	–	38	7	27	6	6	47	8	4	58			
Aldergrove	917	8	13	20	62	61	6	773	45	3	6	4	–	–	42	7	36	3	7	14	8	6	24			
Malin Head	980	8	12	30	80	60	6	762	45	6	6	5	2	–	41	7	26	5	7	24	8	4	58			
Belmullet	976	2	14	15	74	01	6	704	44	2	2	5	0	0	40	3	09	2	8	24						
Birr	965	0	16	10	80	02	6	740	43	0	0	9	0	0	39	8	07									
Collinstown	969	4	14	11	74	01	6	766	44	4	6	4	0	0	41	6	07	2	7	11	4	6	31			
Rineanna	962	4	16	16	80	03	0	719	45	2	8	5	7	2	40	8	06	1	8	20	3	3	58			
Roches Point	952	6	16	27	74	80	8	735	47	6	3	5	–	–	43	8	08	6	9	24						
Valentia	953	3	17	17	69	25	8	692	47	3	3	4	0	0	41	8	12	3	9	19						

OBSERVATIONS at 06h. G.M.T. 5th March 1959 / OBSERVATIONS during NIGHT

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	7	17	15	70	02	6	896	47	4	6	4	–	–	42	2	01	4	7	12	7	7	20				pro rr	L pRh	44	40	6	2
London Airport	5	18	18	66	03	6	893	46	5	5	5	0	0	41	3	04	5	6	23							rororro	pr pRh	41	39	4	1
Gatwick	6	21	23	66	03	8	906	47	5	8	4	–	–	42	3	03	4	8	18	4	6	35				rorophrpr	pro prL	43	41	7	2
Thorney Island	8	18	17	66	80	6	897	47	5	3	3	3	–	45	0	01	1	7	08	4	9	20				rororro pro	pro	46	42	0·4	1
Hurn	7	22	10	62	81	8	889	42	7	3	5	0	0	40	5	09	4	9	20	5	6	30				rorpRRRpro	pR	41	38	11	1
Guernsey	1	18	20	81	25	8	908	45	1	8	5	0	0	38	3	07	1	8	25							prL	prL	44	41	0·1	1
Felixstowe	7	17	16	58	62	6	920	44	5	7	4	–	–	42	5	01	5	7	11							iro	iro ir	44	40	1	1
Gorleston	7	18	25	60	25	8	917	45	4	5	5	7	–	42	6	15	4	6	21	7	3	59				rorro pro	pro	43	39	0·4	1
Mildenhall	3	18	12	69	01	6	892	46	3	5	5	0	0	41	7	02	3	6	21							rrororside	iro pro	42	39	1	1
Cardington	2	18	14	63	02	8	883	45	1	1	5	8	0	41	5	01	1	8	22							rorro pR	pr pro	43	39	6	2
West Raynham	3	18	15	62	01	6	892	45	3	5	5	–	–	41	5	00	3	6	22							rorro	pr	42	40	2	1
Wittering	6	20	16	66	25	8	875	43	6	9	4	–	–	39	6	02	6	9	17							rorro iR	protpH	42	37	4	1
Boscombe Down	7	18	17	74	25	8	885	41	4	8	4	0	3	39	3	08	1	8	18	4	6	60	7	0	70	rr pro	pro pr	40	38	5	1
Ross-on-Wye	4	18	15	70	01	8	844	42	3	8	5	0	2	34	6	10	1	8	20							rr pr	–	42	37	4	1
Bristol	4	19	13	69	25	8	854	43	4	8	4	0	0	38	3	02	2	9	14	3	6	30				iR rororpr	pr pro	41	37	5	2
Aberporth	7	18	14	66	25	8	803	43	7	5	6	–	–	39	3	01	7	6	30							iro rr pr	pro pr	43	37	11	1
Rhoose (Cardiff)	6	17	15	74	03	8	848	43	6	5	5	–	–	39	3	03	2	7	15	6	6	25				rrrorro pro	pro	42	39	0·4	1
Plymouth	5	21	25	61	25	8	848	47	5	3	4	0	3	42	3	08	5	9	18							rrprpRlh	L proh	41	38	4	2
Chivenor	7	12	12	82	80	8	836	44	7	9	4	–	–	41	3	05	7	9	17							pro pR	pro pr	43	39	7	1
St. Mawgan	6	19	16	69	15	8	833	45	6	9	4	0	3	39	3	10	2	8	18	5	9	25				pR prL	proL	40	40	3	2
Culdrose	3	21	28	69	03	8	835	46	3	3	4	0	0	41	3	04	2	9	15							iro	pro	42	37	1	1
Scilly	4	23	25	63	25	8	809	47	4	5	4	0	0	38	3	09	4	6	17							pr	pr	44	*	4	1
Elmdon	5	18	13	66	25	6	855	41	2	9	4	3	3	37	6	03	1	9	15	3	3	58				ir rorro	iro pro	40	36	5	1
Shawbury	2	17	15	69	03	6	834	42	2	5	6	0	0	37	6	02	2	6	40							rorrrrirro	–	42	38	0·5	1
Manchester	4	15	19	56	03	0	832	43	4	5	6	0	0	37	4	00	4	6	30							iro	–	42	40	TR	1
Squires Gate	4	14	15	66	03	1	818	43	3	5	6	3	0	38	2	01	3	6	30							iro	pro	41	38	TR	1
Valley	7	17	28	62	80	6	789	45	6	9	4	–	–	40	5	00	6	9	18							iro rororir	pro prh	42	39	2	1
Ronaldsway	6	16	21	66	01	8	793	45	5	8	4	7	0	40	6	01	3	8	18	4	6	30	5	3	58	rorro ir	pR' pho	40	36	4	1
Silloth	7	15	10	66	80	6	816	45	7	8	5	–	–	40	6	04	2	8	25	7	6	35				iro	pro	44	42	TR	2
Watnall	7	17	08	66	60	6	858	42	7	5	6	–	–	37	3	03	7	6	35							rorro rr	iro	41	36	2	1
Spurn Head	3	21	18	60	13	6	872	44	3	3	4	0	0	41	7	06	3	9	18							iro	pro	42	*	1	2
Finningley	1	15	14	63	03	6	854	42	1	5	5	0	0	39	3	01	1	6	25							iro	ir	41	37	1	1
Dishforth	4	15	13	58	03	6	844	43	4	5	6	0	1	40	5	01	4	6	40							rorro	–	42	36	0·1	1
Tynemouth	7	19	20	61	02	6	842	46	7	5	6	–	–	39	6	13	7	6	34							rorro	iro	44	39	0·4	1
Eskdalemuir	7	14	04	74	02	8	806	41	7	5	5	–	–	40	6	03	7	6	22							pro pr	pr pro	40	39	2	1
Mull of Galloway	7	16	35	74	25	8	769	44	7	5	5	–	–	42	7	04	7	6	20							*	*	41		3	2
Prestwick	7	14	12	80	80	8	788	45	7	8	5	–	–	41	7	08	5	8	22	4	6	34				iro rorro	iro pro	42	38	0·1	1
Renfrew	8	14	11	56	60	5	797	46	4	5	5	7	–	42	6	07	4	6	20	5	6	30	7	3	59	iro rorro	iro pro	43	42	TR	1
Leuchars	8	15	19	48	10	6	815	44	5	6	4	–	–	41	7	22	5	7	11	8	6	40				iro rorro	rorro	41	40	2	1
Dyce	8	14	14	40	60	6	847	43	8	6	2	–	–	43	6	25	8	7	04							ff	rr dorro	39	39	3	2
Wick	8	12	21	40	02	2	860	43	8	6	2	–	–	41	7	18	8	7	05							–	irodo	40	39	TR	1
Cape Wrath	8	09	30	60	03	1	836	41	8	7	3	–	–	41	7	24	8	7	06							–	–	40	38	–	1
Sule Skerry	5	14	18	74	01	2	843	44	5	5	5	–	–	39	7	25	5	6	20							*	*	41	38	–	0
Lerwick	7	13	08	59	02	2	902	42	3	6	3	–	–	40	6	08	3	7	09	7	6	25				ido	–	39	38	TR	1
Stornoway	8	10	23	74	02	2	807	44	5	5	6	2	–	40	7	16	5	6	30	8	4	58				–	rorro rr	43	39	1	1
Benbecula	8	10	11	69	21	6	782	44	6	5	6	2	–	40	6	12	1	7	17	6	6	35	8	4	58	–	iro rorro	43	39	1	1
Tiree	8	11	24	62	61	6	765	44	5	6	4	1	–	42	7	14	5	7	16	7	6	19	8	4	58	rorro	rororodopro	43	41	0·6	1
Aldergrove	5	13	10	62	02	8	755	43	5	5	6	0	0	39	5	07	5	6	46							irororrrpro	pro rorro	42	39	3	1
Malin Head	6	15	10	74	60	6	748	43	6	6	4	–	–	41	3	02	3	7	16	6	6	40				*	*	42	35	0·3	1
Belmullet	2	14	16	74	02	1	695	42	2	5	6	0	0	39	5	02	2	6	35							*	*	41	37	TR	1
Birr	1	15	06	74	02	8	725	43	1	3	5	0	0	39	6	04	1	9	21							*	*	42	38	1	1
Collinstown	7	15	06	74	80	8	758	42	7	3	5	0	0	39	5	01	3	9	20	7	6	40				*	*	41	38	5	1
Rineanna	5	16	22	80	25	8	700	44	3	3	5	7	–	39	6	04	3	9	20	5	4	60				*	*	43	41	0·6	1
Roches Point	7	20	27	74	80	8	729	46	7	3	5	–	–	39	2	05	6	9	24	7	6	46				*	*	44	41	2	1
Valentia	7	19	18	69	25	8	677	47	7	3	4	–	–	42	3	01	7	9	19							*	*	43	41	8	1

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw
O.W.S. A	619	327	2	35	30	65	03	8	970	36	2	9	4	0	0	1	1	3	16	56	27	00	–	0
O.W.S. B	565	510	6	23	23	60	02	2	025	34	3	5	5	3	8	0	0	7	45	52	26	23	4	6
O.W.S. C	513	346	8	34	36	64	02	2	080	40	8	5	4	–	–	7	2	2	15	52	24	81	4	6
O.W.S. D	440	410	8	09	07	69	02	6	167	48	8	5	5	–	–	0	0	2	12	55	41	04	4	4
O.W.S. I	590	191	7	09	27	65	02	2	754	48	6	8	4	0	2	2	1	2	06	51	41	10	4	8
O.W.S. J	526	200	7	34	23	98	80	8	541	48	7	2	5	0	0	0	0	2	25	54	46	49	–	9
O.W.S. K	451	158	7	06	40	97	25	8	863	48	7	3	4	–	–	0	0	0	04	57	41	77	4	8
O.W.S. M	660	020(E)	1	02	05	80	02	0	017	41	1	0	9	0	8	0	0	2	05	53	34	36	2	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw
O.W.S. A	622	329	5	01	20	60	03	8	015	34	5	9	4	0	0	8	1	2	20	56	28	00	–	0
O.W.S. B	565	510	8	23	10	69	02	2	991	36	8	5	5	–	–	0	0	7	17	00	28	23	4	6
O.W.S. C	515	351	8	32	38	65	02	2	110	40	8	5	5	–	–	7	2	2	17	56	31	81	5	4
O.W.S. D	440	410	5	14	12	69	01	2	155	50	5	5	5	0	0	0	0	5	15	51	42	09	4	4
O.W.S. I	590	188	6	07	22	60	01	2	768	48	6	5	5	0	0	2	1	2	12	50	42	08	4	6
O.W.S. J	526	198	2	34	19	98	25	8	592	49	2	2	5	0	0	0	0	2	30	53	47	32	3	7
O.W.S. K	451	159	1	26	40	98	01	8	865	47	1	2	4	0	0	0	0	3	03	50	44	77	4	8
O.W.S. M	660	020(E)	3	06	18	80	02	0	006	41	1	1	6	0	8	0	0	7	13	53	34	06	3	2

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H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35533

Date of Issue Friday 6th March 1959

OBSERVATIONS at 12h. G.M.T. 5th March 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	21	25	70	80	9	913	49	6	3	5	-	2	40	2	06	8	9	20						
London Airport	772	7	21	31	62	80	8	913	50	7	9	4	-	-	41	3	11	1	8	15	5	9	18			
Gatwick	776	7	21	20	63	80	5	925	49	7	9	4	-	-	40	2	13	3	8	15	7	9	18			
Thorney Island	871	7	20	22	74	60	8	931	44	7	9	4	0	0	41	2	19	5	9	12	7	6	50			
Hurn	862	8	19	22	77	01	8	910	49	2	9	4	8	3	41	3	09	2	3	15						
Guernsey	894	7	18	17	80	03	1	932	51	2	3	4	0	2	40	2	10	2	8	15	1	9	20			
Felixstowe	697	7	19	23	74	25	8	934	49	3	8	4	0	0	42	0	06	2	8	18						
Gorleston	497	4	19	26	62	25	8	929	47	1	2	5	7	0	39	5	00	1	8	20	4	9	55			
Mildenhall	578	5	21	17	74	01	8	909	47	4	8	4	3	1	40	3	02	4	9	18						
Cardington	559	5	21	25	63	15	8	898	51	4	2	5	0	3	40	2	09	4	8	25						
West Raynham	485	6	20	19	66	29	8	902	48	6	9	4	6	3	45	2	01	1	2	15	6	0	20			
Wittering	462	7	21	22	74	25	9	889	48	7	9	5	6	3	41	2	06	1	9	18	6	8	21			
Boscombe Down	746	3	20	25	74	29	9	901	47	2	8	4	0	3	42	0	10	1	8	18	3	6	50			
Ross-on-Wye	627	4	20	23	70	02	8	862	50	2	2	5	0	2	37	1	07	2	8	25						
Bristol	628	7	19	18	66	80	8	881	48	7	8	4	-	-	40	1	13	3	8	18	7	6	20			
Aberporth	502	6	19	18	63	80	8	874	42	6	7	4	-	-	38	2	13	6	9	12						
Rhoose (Cardiff)	715	7	18	17	66	25	8	877	45	6	9	3	-	3	40	2	10	1	7	09	3	9	15	8	0	20
Plymouth	827	7	24	22	66	15	8	883	45	7	9	4	-	-	37	1	13	1	9	15	5	8	18	6	6	25
Chivenor	707	6	21	17	81	15	8	862	52	5	9	4	3	3	43	2	09	5	9	18	5	0	20			
St. Mawgan	817	5	20	23	63	15	0	850	49	5	9	4	0	3	38	2	08	5	9	15						
Culdrose	809	3	22	28	72	27	8	869	49	3	9	4	6	3	40	1	12	3	9	15						
Scilly	804	4	23	26	64	02	0	839	49	4	6	4	0	0	36	2	12	4	7	12						
Elmdon	534	7	19	17	61	15	1	871	49	5	3	4	-	2	38	2	09	3	9	15	4	8	20			
Shawbury	414	4	20	20	80	01	8	849	50	3	2	5	6	2	38	1	05	2	8	25						
Manchester	334	7	19	19	63	25	2	850	49	4	2	5	7	-	39	2	08	1	7	15	4	8	25	6	3	58
Squires Gate	318	7	16	16	56	02	8	834	48	3	8	5	3	8	40	0	05	1	8	25	3	6	50	5	7	60
Valley	302	7	18	25	66	01	8	807	49	2	2	5	0	2	42	2	08	2	8	20						
Ronaldsway	204	7	18	16	69	25	8	803	46	2	2	4	0	3	41	2	07	2	8	16	7	0	20			
Silloth	214	7	19	21	74	28	8	825	49	5	8	5	4	3	40	0	02	4	8	25	6	0	25			
Watnall	354	7	24	13	63	02	6	865	49	6	8	5	3	1	38	0	03	5	8	20						
Spurn Head	396	5	23	19	60	03	8	880	47	5	3	4	0	0	40	2	05	2	9	18						
Finningley	360	3	18	22	66	01	1	866	52	2	1	6	0	1	42	0	02	2	8	20	3	0	25			
Dishforth	261	7	18	11	57	80	1	854	47	6	3	5	-	3	40	3	09	6	9	20	5	0	25			
Tynemouth	262	0	19	22	48	03	1	849	48	6	0	9	7	-	36	2	02	6	3	58						
Eskdalemuir	162	7	17	14	70	81	8	813	41	7	8	4	-	-	37	0	01	2	7	12	3	8	15	7	6	20
Mull of Galloway	131	8	16	25	70	61	6	784	44	8	7	4	-	-	42	2	06	8	7	15						
Prestwick	135	7	16	17	60	87	8	798	45	6	8	4	7	-	40	2	09	1	8	12	3	8	18	6	8	50
Renfrew	141	8	17	06	87	25	8	807	45	7	8	4	-	-	41	5	03	2	7	10	5	8	22	7	6	35
Leuchars	171	6	20	10	70	01	2	817	49	5	8	4	3	-	40	1	01	2	8	18	5	6	50			
Dyce	091	7	18	18	56	10	6	826	46	4	6	3	-	-	43	7	08	4	7	08	5	6	56			
Wick	075	8	13	15	56	21	6	826	44	8	6	2	-	-	43	7	15	8	7	05						
Cape Wrath	049	8	11	13	81	02	2	807	48	8	7	4	-	-	43	7	13	8	7	15						
Sule Skerry	010	8	10	18	62	80	5	815	45	8	6	4	-	-	43	7	17	8	7	10						
Lerwick	005	8	13	15	77	60	1	817	42	6	6	2	-	-	42	7	20	6	7	05	8	6	15			
Stornoway	026	7	10	15	66	02	6	792	47	3	5	6	7	6	43	6	07	7	6	20	7	2	20			
Benbecula	022	7	13	18	80	02	6	778	47	7	8	4	0	0	43	7	02	4	8	18	7	6	40			
Tiree	100	7	13	17	80	03	8	765	48	5	2	4	3	2	43	6	01	5	8	14						
Aldergrove	917	7	17	17	74	21	8	764	48	3	6	4	2	2	39	1	03	3	7	12	7	6	35	6	4	50
Malin Head	980	7	16	18	80	03	6	750	46	7	8	5	-	-	41	8	01	5	8	20	7	6	40			
Belmullet	976	7	15	15	70	01	1	701	48	7	8	4	-	-	43	2	05	4	8	18	7	6	26			
Birr	965	7	18	12	74	02	8	738	48	3	3	5	0	5	41	3	07	3	9	22	7	0	25			
Collinstown	969	7	19	14	67	80	8	733	47	5	9	5	6	-	38	2	09	5	9	20	6	8	45	7	3	59
Rineanna	962	7	16	28	80	80	8	716	49	7	8	5	-	-	42	0	07	4	8	20	7	6	40			
Roches Point	952	7	19	30	66	80	8	737	46	6	3	4	-	2	41	2	10	6	9	19	7	0	60			
Valentia	953	8	18	25	59	80	6	693	48	8	3	4	-	-	43	1	03	2	9	18						

OBSERVATIONS at 18h. G.M.T. 5th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	5	24	06	86	01	8	933	46	4	4	6	4	0	38	3	15	1	8	20	3	6	35			
London Airport	6	24	11	74	80	8	932	44	5	9	7	6	3	39	3	15	3	8	15	4	9	20			
Gatwick	3	24	17	63	01	8	941	47	1	3	5	6	3	38	2	09	1	9	20						
Thorney Island	5	20	12	56	25	8	940	47	5	9	5	-	-	43	2	11	5	7	20						
Hurn	4	19	19	61	01	8	923	47	2	9	4	3	3	40	0	06	1	9	15	4	0	20			
Guernsey	6	19	16	80	25	8	942	46	5	9	4	-	-	39	2	08	5	8	12	2	9	25			
Felixstowe	4	19	15	70	01	8	947	47	1	7	6	6	3	42	2	08	1	9	30	3	0	25			
Gorleston	3	19	20	62	01	1	941	47	2	9	5	4	0	40	2	09	2	9	25						
Mildenhall	7	20	15	63	25	9	926	45	3	4	5	3	3	38	0	15	1	7	15	3	6	25	5	0	20
Cardington	3	19	14	66	01	9	918	45	3	9	5	3	3	38	2	10	1	7	15	2	9	20			
West Raynham	3	19	17	66	01	9	921	42	1	9	5	0	2	38	0	12	1	9	25	3	0	22			
Wittering	3	20	18	74	01	8	905	44	1	4	5	0	3	38	2	01	1	6	20	3	0	20			
Boscombe Down	5	19	13	62	25	9	917	43	5	2	4	0	2	41	0	05	1	7	10	5	8	19			
Ross-on-Wye	3	20	07	77	25	9	885	42	2	9	5	0	3	37	2	08	2	9	25						
Bristol	7	20	16	58	29	9	896	43	6	9	2	8	3	39	2	12	1	7	10	5	9	15			
Aberporth	7	20	12	66	80	8	841	46	8	3	4	0	2	39	2	07	6	9	12						
Rhoose (Cardiff)	3	17	08	74	01	8	887	45	2	9	4	6	0	38	3	07	1	9	15						
Plymouth	3	20	32	66	80	8	890	48	3	9	4	4	8	41	3	05	1	9	16	3	6	20			
Chivenor	6	18	18	63	27	8	875	44	6	9	4	3	1	42	3	05	8	9	15						
St. Mawgan	5	19	17	86	16	8	868	47	3	3	4	0	3	39	2	06	1	8	10	3	9	18			
Culdrose	5	21	30	58	15	1	872	46	5	9	4	-	3	38	3	05	2	8	12	4	9	15			
Scilly	4	22	27	59	25	8	848	48	4	8	4	0	0	38	2	05	4	8	12						
Elmdon	5	20	11	60	25	8	894	43	4	9	5	0	3	39	2	15	4	7	20	3	0	20			
Shawbury	6	19	13	62	25	8	871	43	4	9	4	6	3	40	3	12	1	9	15	3	6	56			
Manchester	4	17	13	63	02	8	866	45	1	9	5	4	2	37	2	08	1	9	25	4	0	20			
Squires Gate	5	15	12	37	04	8	844	45	3	5	6	3	2	40	2	09	3	6	35	4	0	20			
Valley	7	19	28	66	02	1	820	49	2	5	5	7	8	41	2	03	2	6	25	6	4	65			
Ronaldsway	7	19	20	62	80	8	819	47	7	8	4	-	-	43	1	08	2	7	13	4	8	18	7	6	40
Silloth	6	18	20	72	02	1	839	47	5	4	5	4	3	37	2	13	1	7	18	5	6	30			
Watnall	6	21	13	66	02	8	887	49	4	3	5	6	-	39	1	09	4	9	25	3	3	60			
Spurn Head	5	23	20	60	01	8	889	45	3	3	5	0	0	38	2	07	5	9	20						
Finningley	4	16	14	59	01	8	884	45	2	4	6	0	3	38	2	13	2	8	30	3	0	20			
Dishforth	7	18	09	56	01	8	871	45	7	3	5	-	2	39	2	20	1	9	20	6	6	30			
Tynemouth	4	23	20	58	02	9	859	48	3	3	6	7	8	36	3	14	3	8	30						
Eskdalemuir	7	16	15	63	81	8	836	43	7	4	5	-	-	39	3	18	7	6	20						
Mull of Galloway	7	18	35	70	02	2	784	46	6	5	5	0	2	42	5	02	6	6	20	4	0	20			
Prestwick	7	16	14	62	25	8	801	47	1	8	4	7	-	41	2	09	1	7	15	2	8	20	5	8	50
Renfrew	8	18	13	56	80	8	806	46	2	8	4	6	-	49	3	09	1	7	12	2	8	18	5	6	35
Leuchars	7	15	06	45	02	8	824	45	3	8	4	3	-	41	2	07	3	8	15	5	6	25	6	8	58
Dyce	7	17	10	59	25	8	837	43	2	5	6	7	-	42	2	08	2	6	30	6	4	58			
Wick	6	15	11	88	03	1	815	44	3	8	5	3	2	41	5	01	1	8	20	7	6	35	6	0	75
Cape Wrath	4	18	02	83	01	2	807	46	4	0	9	7	0	42	7	02	4	7	58						
Sule Skerry	2	14	13	66	01	6	778	45	7	8	4	-	-	44	7	03	7	6	15						
Lerwick	8	17	15	48	20	6	745	43	7	7	2	-	-	42	6	06	7	7	09						
Stornoway	3	17	05	78	02	6	769	45	1	9	5	6	1	42	2	01	1	9	25	3	3	60			
Benbecula	7	14	13	82	02	8	784	44	7	8	4	-	-	41	2	06	3	8	16	6	6	45			
Tiree	8	15	18	58	61	8	765	46	3	6	3	—	-	43	6	01	3	7	08	5	6	18	3	6	40
Aldergrove	7	15	13	66	02	6	775	46	3	5	5	7	-	41	2	11	1	7	13	3	6	25	7	3	50
Malin Head	7	17	16	74	02	8	752	48	4	8	5	3	-	42	2	09	1	8	20	4	6	25	7	3	62
Belmullet	8	13	12	69	60	6	704	46	7	6	4	2	-	43	2	01	5	7	16	7	6	40	6	4	58
Birr	8	16	19	66	61	6	739	46	5	7	4	2	-	42	3	07	5	7	17	8	5	35			
Collinstown	6	18	15	80	01	8	751	46	4	7	4	8	3	38	1	08	2	9	18	4	6	40	6	0	70
Rineanna	8	17	26	65	60	6	716	48	5	7	4	7	-	45	3	01	2	7	10	5	7	15	7	4	58
Roches Point	8	17	32	59	61	8	755	48	8	7	3	-	-	44	3	04	8	7	09						
Valentia	6	18	23	62	25	6	705	49	6	3	4	-	-	45	2	16	6	9	18						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	prho	pr	51	4.4	1	1
London Airport	pr pro	pho l pro	52	4.3	0.6	1
Gatwick	pro prh	pro	52	5.2	1	1
Thorney Island	pR	prol	52	5.3	1	1
Hurn	pr pro	pro prah	52	*	2	1
Guernsey	-	pro	52	6.9	tr	1
Felixstowe	prh pro	-	50	7.8	1	1
Gorleston	pr	-	54	6.7	0.5	1
Mildenhall	pro ph	prphtlpro	50	3.3	6	1
Cardington	pRtlRh	tlrhpropr	51	4.3	6	2
West Raynham	protl	pro	49	4.4	2	1
Wittering	pro pr	pr	50	5.8	2	2
Boscombe Down	prtlr phs	tlro pr	48	2.9	5	1
Ross-on-Wye	pr pro	phtl pR	50	5.9	2	1
Bristol	pro pr	protlr	50	3.2	2	1
Aberporth	pro	pro pr	49	3.1	3	1
Rhoose (Cardiff)	pro pr	pro prl	49	4.3	2	1
Plymouth	pro prh	prol	51	4.5	1	1
Chivenor	pro	pro phpro	52	7.5	0.6	1
St. Mawgan	pro	pho pr	50	7.2	2	1
Culdrose	pro pho	pro	50	6.0	tr	1
Scilly	pr	pr	52	6.9	1	2
Elmdon	pro pr	pro	50	7.4	1	1
Shawbury	pro pH	pro prl	51	6.2	2	1
Manchester	pro phpr	pro pr	52	4.4	1	1
Squires Gate	pro	pro	55	2.2	0.6	1
Valley	-	-	50	6.0	-	1
Ronaldsway	pro	pro	50	3.7	1	0
Silloth	pro	-	52	4.7	0.1	1
Watnall	pr	pro	51	5.0	0.6	1
Spurn Head	pr	pr	49	4.8	0.6	1
Finningley	pro	-	53	6.7	tr	1
Dishforth	pro	pro	53	3.6	0.1	1
Tynemouth	-	prot	51	6.8	tr	1
Eskdalemuir	pro pr	pr pro	46	0.8	1	1
Mull of Galloway	*	*	48	*	1	2
Prestwick	pro phpro	pro	49	1.0	3	1
Renfrew	pro pr	pro uro	47	0.4	5	1
Leuchars	pr	pro	51	2.6	0.3	-
Dyce	ido	-	48	3.5	1	1
Wick	ido rorp	ido pro	46	0.0	1	1
Cape Wrath	-	-	48	*	-	1
Sule Skerry	*	*	45	*	tr	1
Lerwick	rorp uro	crah ido	43	0.5	1	1
Stornoway	uro	-	49	2.1	tr	1
Benbecula	pro	pro	48	1.3	tr	1
Tiree	uro	pro rorp nr	49	2.1	4	1
Aldergrove	uro	uro	50	1.5	0.1	1
Malin Head	*	*	49	2.4	0.5	*
Belmullet	*	*	51	0.9	0.2	*
Birr	*	*	50	0.6	1	*
Collinstown	*	*	49	0.2	3	*
Rineanna	*	*	52	0.9	0.3	*
Roches Point	*	*	50	2.2	2	*
Valentia	*	*	51	0.2	9	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	625	323	7	03	08	70	03	2	053	32	4	5	5	0	6	4	1	2	12	60	25	00	-	0
OWS B	565	510	9	16	20	14	71	7	938	32	9	-	0	-	-	0	0	7	34	55	31	19	4	5
OWS C	519	355	8	32	20	65	02	2	124	39	8	5	5	-	-	8	2	0	02	57	32	81	4	1
OWS D	440	410	7	16	21	69	02	2	148	52	7	5	4	-	-	0	0	6	02	03	47	12	4	6
OWS I	590	180	6	03	16	70	01	8	821	48	2	2	5	4	6	8	1	2	20	00	43	07	4	4
OWS J	525	203	6	36	32	78	15	8	679	51	6	2	5	0	0	0	0	3	47	51	47	35	3	9
OWS M	451	156	3	26	36	98	02	8	886	49	7	3	4	0	0	0	0	2	15	55	42	27	5	7
OWS M	660	020(E)	7	10	24	78	02	2	991	45	7	8	5	9	0	0	0	7	13	51	36	09	4	-

18h. Ships Reports

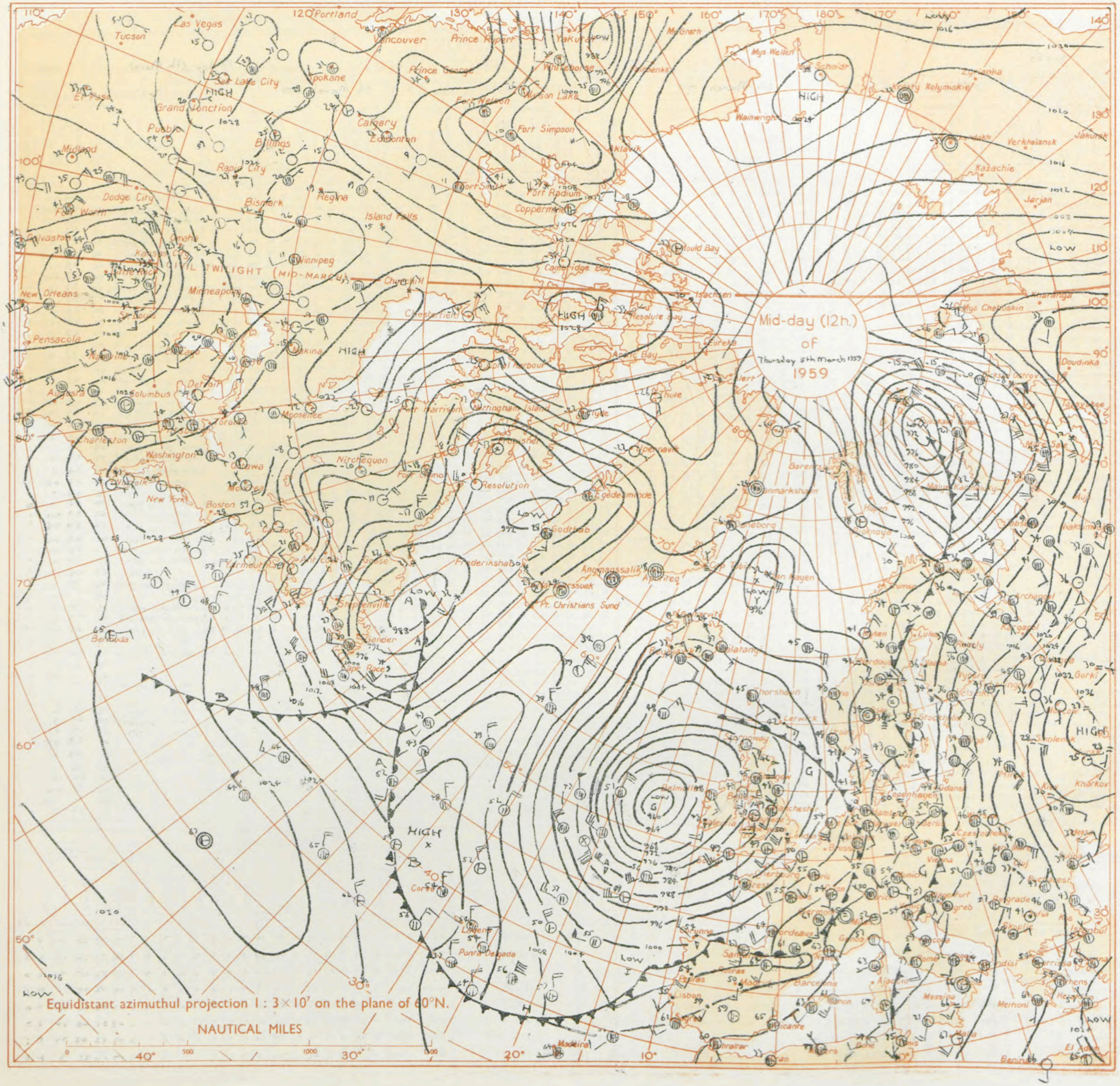
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	622	326	7	23	02	70	70	2	047	38	7	5	5	-	-	5	1	7	04	58	38	36	5	5
OWS B	565	510	8	14	20	18	71	7	861	34	5	7	3	2	-	0	0	7	59	53	32	18	4	6
OWS C	523	355	6	34	05	69	02	2	099	40	6	5	5	0	2	0	0	7	15	53	25	34	4	4
OWS D	440	410	7	25	15	69	02	2	110	52	7	5	5	0	0	0	0	7	14	02	48	15	4	5
OWS I	589	180	7	35	24	65	02	8	832	46	5	7	4	7	0	0	0	7	03	53	41	01	4	4
OWS J	527	203	7	35	29	98	03	8	771	51	5	2	5	0	6	0	0	2	48	51	48	34	3	7
OWS M	452	154	5	26	59	93	07	8	889	51	5	9	4	0	0	6	1	7	09	53	44	77	5	6
OWS M	660	020(E)	8	11	20	70	02	0	955	45	8	5	5	-	-	0	0	7	19	50	32	4	4	4

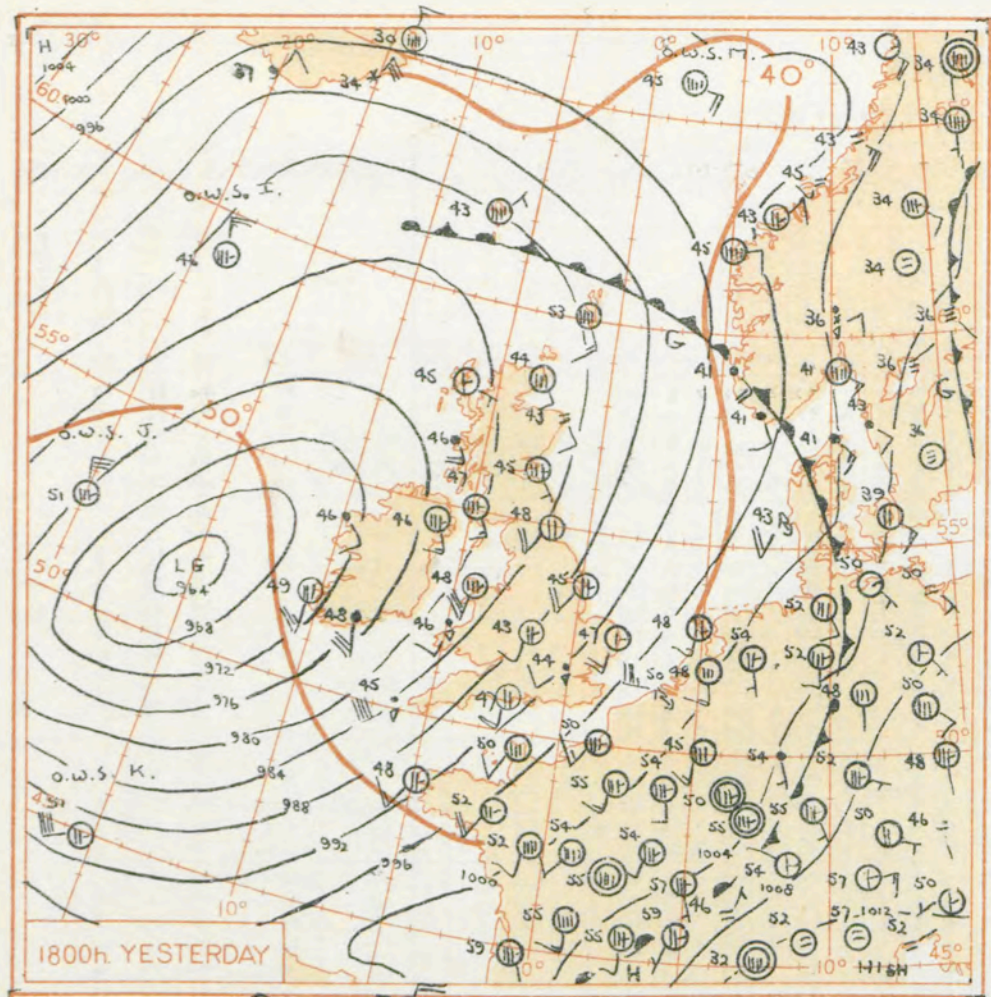
All times of observation printed in this publication are GREENWICH MEAN TIME.

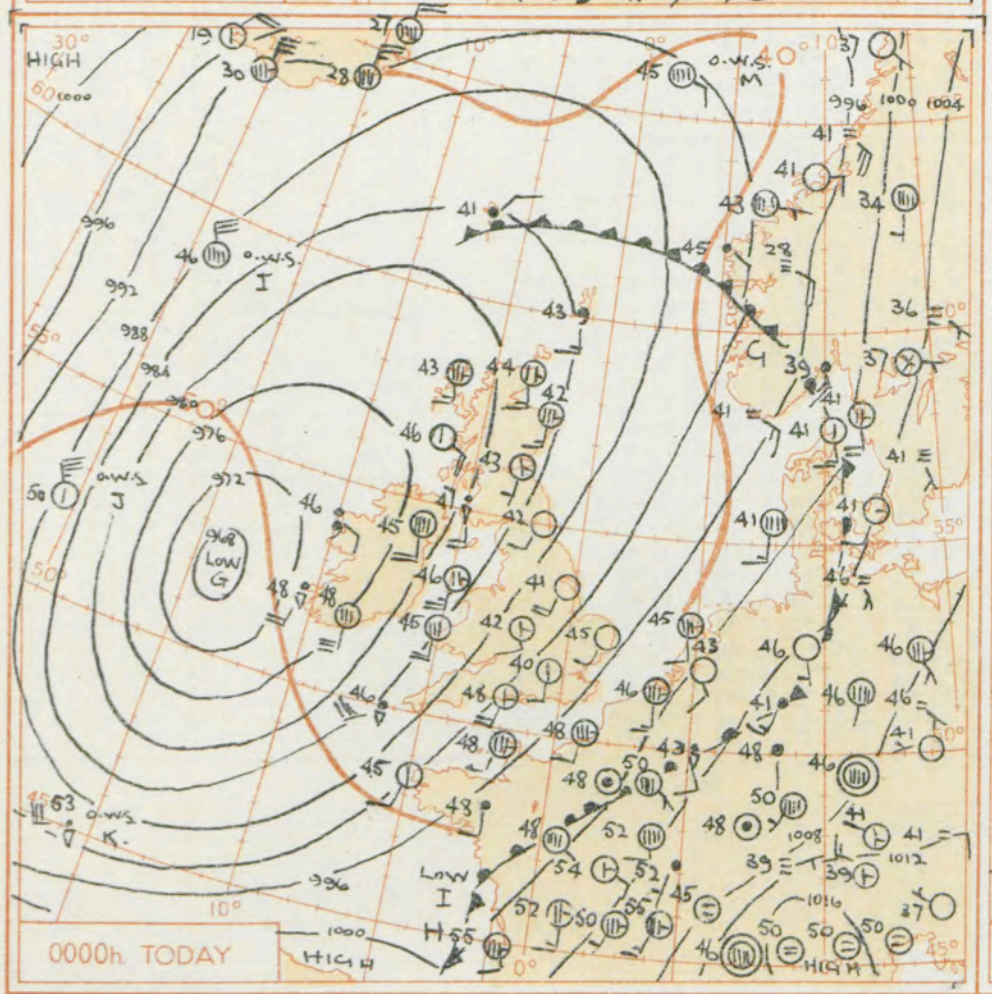
* Information not usually received.

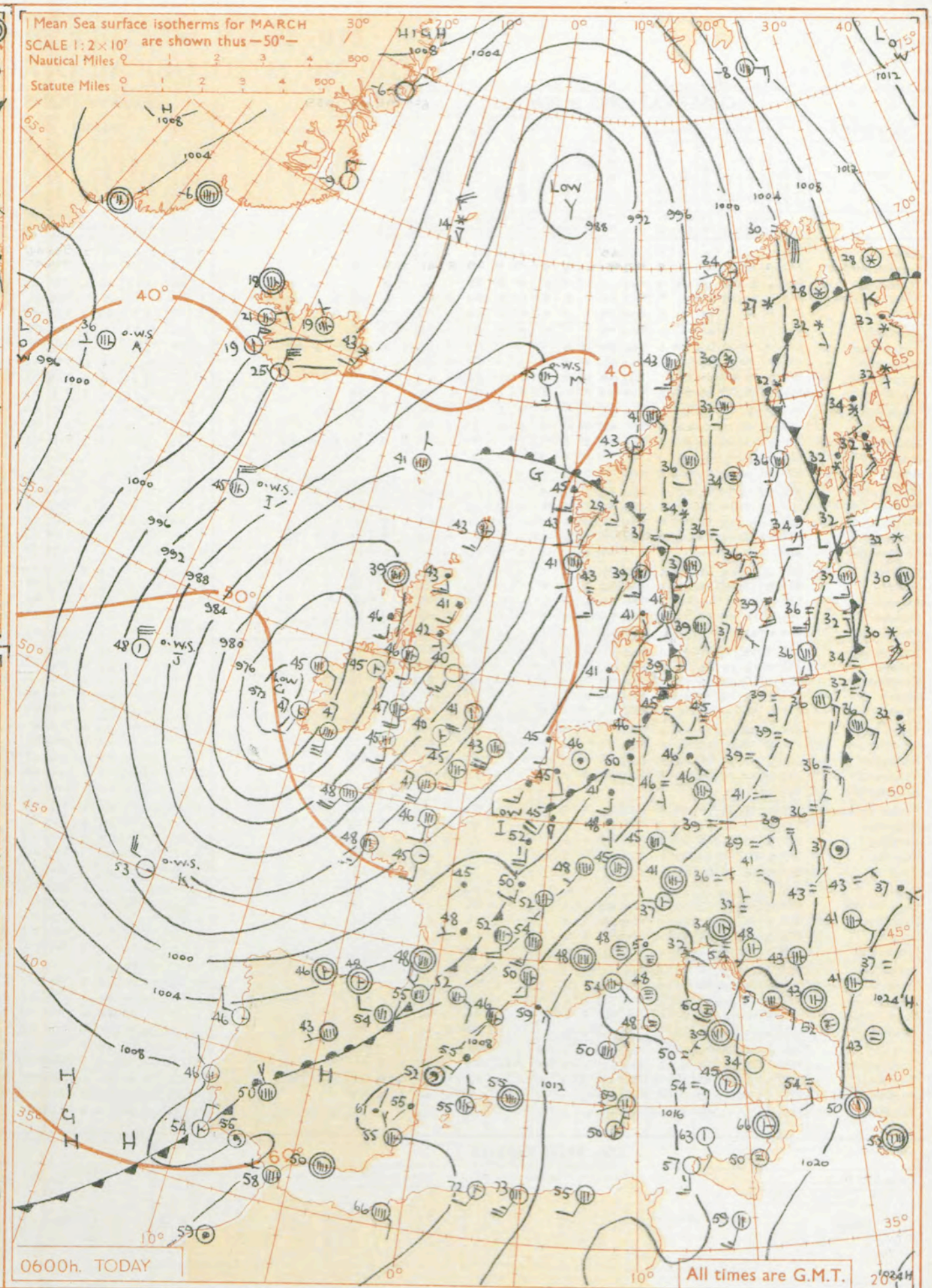
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

A depression off Iceland has moved slowly east and filled considerably. The centre is expected to fill further but may be transferred eastwards and later northeast, followed by a weak ridge.

Issued at midday today Friday 6th March 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Rain or showers are expected in most places with some bright intervals. A belt of rain or more frequent showers is likely to spread across England and Wales followed by brighter weather from the west in the morning. Temperatures will be near the seasonal average. A few places in Scotland may have slight frost.

OUTLOOK FOR the following 24 hours.

Changeable with further rain of showers but some bright periods. Average temperatures but perhaps some frost at night in a few places.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 6th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	2	18	11	69	01	8	933	44	2	3	5	0	0	39	8	01	2	9	20						
Gatwick	776	6	21	12	66	25	8	946	42	3	7	5	0	8	39	1	01	3	8	22	4	0	70			
Thorney Island	871	5	20	15	69	01	9	942	47	1	9	5	6	3	43	4	00	1	9	25	3	3	60	5	0	70
Hurn	862	3	19	18	74	13	8	927	48	3	3	4	0	0	42	5	03	1	9	15	3	8	18			
Guernsey	894	1	18	16	81	02	0	944	46	1	1	4	0	0	42	0	02	·	8	16						
Felixstowe	697	7	19	09	66	80	8	955	44	7	8	5	-	-	43	2	02	4	8	22	7	6	45			
Gorleston	497	0	20	11	62	02	8	956	45	0	0	9	0	0	41	4	00									
Mildenhall	578	0	19	09	74	02	1	933	44	0	0	9	0	0	39	0	01									
Cardington	559	1	18	09	63	03	8	924	43	0	0	9	0	3	38	6	02	1	0	70						
West Raynham	485	2	18	18	66	02	8	930	42	0	0	9	0	2	37	2	05	2	0	75						
Wittering	462	0	19	13	74	02	8	919	40	0	0	9	0	0	37	5	02									
Boscombe Down	746	8	22	18	62	81	8	925	43	8	8	4	—	—	41	0	02	5	8	18	8	6	45			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	16	10	80	02	8	900	45	0	0	9	0	0	39	8	03									
Aberporth	502	6	18	18	66	01	8	850	45	3	8	4	—	—	40	2	02	3	8	15	6	6	25			
Rhoose (Cardiff)	715	1	18	10	88	01	8	896	45	0	0	9	0	3	35	6	01	1	0	70						
Plymouth	827	1	20	25	66	27	8	894	47	1	1	4	0	0	41	8	02	1	8	15						
Chivenor	707	5	18	18	82	13	8	883	45	1	9	4	0	2	41	4	00	1	9	17	5	0	70			
St. Mawgan	817	1	19	18	66	02	8	877	47	1	2	5	0	0	29	10	1	1	8	20						
Culdrose	809	2	22	24	66	25	8	878	46	2	2	4	0	0	39	5	01	2	8	15						
Scilly	804	8	23	25	58	81	8	860	46	8	3	5	-	-	43	2	04	8	9	25						
Elmdon	534	3	17	11	66	25	8	904	42	2	5	6	0	1	37	2	03	2	6	30						
Shawbury	414	3	17	09	74	01	8	883	41	3	8	5	0	0	38	1	04	1	8	20	3	6	35			
Manchester	334	0	16	17	59	02	8	880	42	0	0	9	0	0	36	0	05									
Squires Gate	318	5	15	16	60	03	1	863	41	5	5	6	0	0	38	1	07	5	6	40						
Valley	302	5	18	27	66	25	8	827	46	5	5	5	—	—	39	4	00	5	6	21						
Ronaldsway	204	8	18	22	64	03	8	829	47	8	8	4	—	—	42	2	01	2	8	18	8	6	36			
Silloth	214	6	15	12	80	02	1	847	46	6	5	6	—	—	37	2	02	6	6	42						
Watnall	354	0	22	11	74	01	1	903	42	0	0	9	0	0	38	2	04									
Spurn Head	396	0	20	22	60	02	2	907	41	0	0	9	0	0	39	2	03									
Finningley	360	0	15	11	48	02	0	986	39	0	0	9	0	0	37	2	07									
Dishforth	261	3	14	09	34	03	8	883	39	0	0	9	0	1	36	3	05	3	0	80						
Tynemouth	262	0	20	10	48	02	0	870	42	0	0	9	0	0	36	2	03									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	7	18	35	74	02	2	780	46	7	5	5	—	—	42	0	11	7	6	20						
Prestwick	135	8	17	19	66	80	8	809	47	7	8	5	—	—	41	0	00	4	8	23	7	6	33			
Renfrew	141	7	17	16	74	80	8	814	45	7	8	5	—	—	41	5	00	3	8	25	7	6	47			
Leuchars	171	3	19	07	66	03	1	833	43	3	5	6	0	0	38	1	02	2	6	46						
Dyce	091	7	18	15	66	02	8	842	42	7	0	9	3	—	39	1	06	7	3	65						
Wick	075	5	17	17	66	21	6	818	44	5	5	6	—	—	39	8	03	5	6	40						
Cape Wrath	049	8	18	05	83	03	2	808	44	8	6	5	—	—	42	2	09	8	7	25						
Sule Skerry	010	3	14	09	82	02	0	798	44	3	5	5	0	0	39	4	00	3	6	20						
Lerwick	005	8	17	13	58	50	5	843	43	6	6	3	—	—	41	6	01	6	7	06	8	7	10			
Stornoway	026	7	17	14	74	03	1	797	43	1	5	6	3	—	39	2	04	1	6	30	7	3	58			
Benbecula	022	8	08	10	61	61	6	783	43	5	6	4	—	—	43	3	01	2	7	10	5	6	16	8	6	31
Tiree	100	2	14	18	66	03	6	775	46	1	5	5	0	2	43	1	03	1	6	22						
Aldergrove	917	8	16	20	66	21	6	776	45	3	6	4	—	—	42	4	00	3	7	12	8	6	30			
Malin Head	980	8	18	12	66	21	6	754	46	8	6	4	—	—	44	7	06	5	7	14	8	6	30			
Belmullet	976	8	13	08	58	58	6	724	46	8	6	3	—	—	44	2	17	3	7	08	8	7	13			
Birr	965	6	18	15	74	25	6	758	46	6	3	5	—	—	42	1	08	2	9	25	6	6	32			
Collinstown	969	7	16	10	66	21	6	793	46	7	8	4	—	—	42	1	07	3	8	18	7	6	56			
Rineanna	962	3	16	18	66	03	0	741	47	3	8	5	0	0	42	2	04	1	8	20	3	6	32			
Roches Point	952	6	18	30	74	03	6	773	48	6	5	6	—	—	44	2	05	6	6	39						
Valentia	953	8	19	21	59	80	8	725	48	8	3	4	—	—	55	1	10	5	7	10	8	9	17			

OBSERVATIONS at 06h. G.M.T. 6th March 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	7	19	12	60	02	2	930	46	7	5	5	—	—	42	2	02	7	6	20							—	pro	44	36	TR	1
London Airport	3	18	10	74	01	1	929	45	3	5	5	0	0	41	3	08	3	6	20							—	pro	43	35	TR	1
Gatwick	4	20	12	63	01	2	937	45	3	9	4	0	8	42	3	02	3	9	14	3	2	70				pro l pH	—	41	39	3	2
Thorney Island	6	20	11	69	03	1	936	46	3	5	6	0	0	43	3	07	3	6	30	3	6	50				ph tlr	—	43	40	3	1
Hurn	6	19	20	69	03	1	922	47	6	8	5	4	0	41	3	04	3	8	20	3	6	35				l	pro	45	41	0.1	·
Guernsey	0	18	19	82	02	0	942	46	0	0	9	0	0	39	1	03										—	—	45	42	—	1
Felixstowe	8	19	13	66	02	8	947	45	4	5	6	7	—	45	5	01	4	6	45	8	4	63				pro	—	44	39	0.1	1
Gorleston	7	19	14	62	02	8	942	43	7	5	5	—	—	42	7	03	7	6	20							pro	pro	41	34	1	2
Mildenhall	2	17	09	66	03	0	928	43	2	5	6	0	0	40	2	10	2	6	45							—	—	43	36	—	1
Cardington	2	17	10	63	01	8	918	43	1	1	5	3	3	40	1	03	1	8	20							pro prh	—	40	34	1	2
West Raynham	3	18	14	74	03	0	921	40	0	0	9	0	3	39	5	09	3	0	70							—	—	40	36	—	1
Wittering	2	19	14	74	03	0	911	39	2	4	4	0	3	37	3	01	2	6	18							pro	—	39	34	0.2	1
Boscombe Down	7	18	16	62	80	8	918	44	7	8	3	—	—	42	3	04	3	7	09	5	8	15	7	6	40	pro pr	pro	39	36	3	1
Ross-on-Wye	7	18	10	66	02	2	890	45	7	5	5	—	1	40	6	04	7	6	20							pR	—	41	37	1	1
Bristol	4	19	12	63	80	8	896	46	4	2	4	—	—	41	3	04	4	8	15							—	pro	43	36	2	1
Aberporth	6	17	17	66	25	8	847	45	5	2	4	6	0	42	0	01	5	8	15							pr pro	pro	43	39	2	1
Rhoose (Cardiff)	7	17	12	82	03	8	893	45	7	9	3	—	—	40	3	08	1	7	07	3	8	15	6	6	40	—	pro	43	39	0.1	1
Plymouth	7	20	22	61	80	8	892	48	7	9	5	—	—	43	3	04	7	9	27							pH pro pR	pR pro ir	44	41	4	2
Chivenor	5	18	15	82	03	8	879	46	2	5	5	3	2	42	2	08	2	6	20	4	3	58				pro	pro	44	39	1	1
St. Mawgan	3	17	16	66	03	0	871	47	3	2	5	0	0	41	6	02	3	8	25							l	pro roro	44	42	0.3	1
Culdrose	3	22	30	60	03	8	869	47	3	8	4	0	0	42	8	04	2	8	15	3	6	30				pro	pro roro	46	42	1	1
Scilly	6	22	25	61	25	8	844	48	6	8	4	0	0	41	7	06	6	8	17							pr	pr ir	45	*	8	2
Elmdon	3	17	08	66	03	8	897	40	1	5	6	0	2	38	5	02	1	6	30	3	0	70				pr	pr	39	34	3	1
Shawbury	7	17	10	66	80	1	879	42	7	8	5	—	—	39	5	00	4	8	22	7	6	32				—	pro	39	37	TR	1
Manchester	4	16	11	61	03	0	876	42	3	5	6	3	0	36	3	03	3	6	30							—	pro	40	39	TR	1
Squires Gate	6	14	13	62	03	1	858	41	6	5	6	—	—	37	0	00	6	6	38							—	pro	40	37	TR	1
Valley	7	17	22	61	02	8	832	47	7	5	5	—	—	42	3	06	7	6	27							pro	pro	45	43	0.1	1
Ronaldsway	7	17	20	66	03	8	831	46	7	8	4	—	—	43	3	02	1	7	12	4	8	18	7	6	40	pro	pro	46	43	0.4	1
Silloth	7	16	08	74	80	8	849	44	7	8	5	—	—	39	3	03	4	8	20	7	6	42				—	pro	43	43	TR	1
Watnall	3	22	16	63	03	0	893	40	1	5	6	3	0	37	2	03	1	6	30	3	3	60				—	—	39	32	1	1
Spurn Head	2	21	20	58	03	0	908	41	2	5	5	0	0	39	2	03	2	6	20							—	—	41	*	—	0
Finningley	1	14	10	58	03	0	892	36	1	5	7	0	0	35	5	01	1	6	50							—	—	35	29	—	1
Dishforth	1	14	09	32	02	0	878	37	1	5	6	0	1	35	6	01	1	6	40							—	—	36	31	—	1
Tynemouth	0	23	15	48	02	0	873	40	0	0	9	0	0	35	0	00										—	—	39	33	—	1
Eskdalemuir	8	17	08	66	21	6	840	40	3	7	3	—	—	38	3	04	3	7	09	8	6	22				ir, roro	roro ir	39	38	2	1
Mull of Galloway	8	18	35	74	50	5	813	45	8	5	5	—	—	45	2	24	8	6	20							*	*	43	*	0.4	2
Prestwick	7	17	10	74	25	8	817	46	7	8	4	—	—	43	3	09	4	8	19	7	6	39				pro roro	roro pro	45	43	0.4	1
Renfrew	7	17	06	66	03	8	819	44	3	5	5	—	—	42	3	09	3	6	25	7	6	35				pr ir roro	roro pro	43	41	3	1
Leuchars	8	17	05	62	61	6	832	42	3	7	4	—	—	39	1	01	3	7	14	8	6	27				—	iro roro	41	38	0.3	1
Dyce	8	19	15	62	60	2	840	41	6	5	6	3	—	39	4	00	6	6	40	8	3	65				pro	pro	40	38	0.1	1
Wick	8	17	16	66	60	6	820	43	3	5	5	—	—	40	3	03	3	6	25	8	6	35				pro rr	ir, rr	41	40	1	1
Cape Wrath	8	00	00	86	02	6	807	42	8	6	5	—	—	42	4	00	8	7	25							ir,	ir	42	38	1	2
Sule Skerry	8	23	02	84	61	6	798	44	8	6	5	—	—	39	4	00	8	7	20							*	*	42	39	1	2
Lerwick	7	19	15	58	02	6	832	43	5	6	4	7	—	41	6	02	5	7	10							ido	ir	42	40	0.2	1
Stornoway	8	00	00	74	21	6	803	39	3	5	4	—	—	39	3	04	3	6	17	8	6	25				ir roro	ir roro	36	31	1	2
Benbecula	8	07	06	69	20	6	796	43	4	6	4	—	—	42	2	12	4	7	11	8	7	14				pro ir rr	ido	37	33	5	1
Tiree	8	18	16	61	60	6	784	46	8	5	5	—	—	44	3	17	2	6	18	8	6	27				iro rr	roro rr	43	40	10	1
Aldergrove	3	14	10	66	01	1	798	45	2	5	6	0	2	41	2	12	2	6	40							iro roro	—	44	40	1	1
Malin Head	6	18	13	66	02	2	780	46	6	5	6	—	—	42	3	15	6	6	45							*	*	43	38	7	1
Belmullet	6	10	08	62	01	6	797	45	6	5	6	—	—	43	2	18	6	6	30							*	*	44	42	5	1
Birr	7	17	13	64	80	8	759	46	7	3	5	—	—	43	3	03	6	9	22	7	6	32				*	*	45	42	0.2	1
Collinstown	5	16	07	74	01	2	798	45	5	5	6	—	—	41	3	06	5	6	30							*	*	45	42	0.1	1
Rineanna	6	16	18	66	61	6	740	47	6	5	4	—	—	45	3	02	3	7	17	6	6	25				*	*	46	44	2	1
Roches Point	8	18	30	66	62	8	762	47	8	7	4	—	—	47	6	04	8	7	11							*	*	47	45	1	1
Valentia	3	19	08	69	02	8	733	47	3	2	4	0	0	45	3	09	1	7	14	3	8	22				*	*	46	44	7	1

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	622	327	8	00	00	70	02	7	044	34	8	5	5	—	—	8	8	6	30	55	28	00	—	0
OWS 'B'	565	510	8	11	19	37	71	7	773	35	8	0	4	2	—	0	0	7	39	52	33	18	4	6
OWS 'C'	528	355	6	16	22	69	02	2	044	39	6	5	5	0	0	0	0	7	37	56	26	49	—	6
OWS 'D'	440	410	8	29	32	63	61	6	103	47	8	7	4	—	—	0	0	3	07	52	47	24	3	6
OWS 'I'	589	189	8	34	30	65	02	8	861	46	8	9	4	—	·	8	1	3	18	53	41	35	5	7
OWS 'J'	522	203	2	34	35	98	27	8	857	50	2	9	4	0	0	8	2	2	33	52	47	34	3	9
OWS 'K'	451	155	8	26	30	98	80	1	892	53	8	3	4	—	—	6	1	2	02	51	51	76	—	6
OWS 'M'	660	020(E)	8	11	08	72	02	2	915	45	8	5	4	—	—	0	0	7	20	01	37	10	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	622	327	7	23	04	70	02	2	025	36	7	5	5	—	—	0	0	7	09	56	27	00	—	0
OWS 'B'	565	510	8	02	08	61	71	7	727	35	8	7	4	—	—	0	0	6	14	52	33	11	4	6
OWS 'C'	528	355	8	14	29	63	02	2	928	41	8	5	5	—	—	0	0	7	76	51	35	14	5	8
OWS 'D'	440	410	7	27	28	69	02	6	093	45	7	5	5	—	—	0	0	8	10	57	33	28	3	6
OWS 'I'	590	190	7	35	28	65	25	1	885	45	7	9	4	0	0	8	1	1	10	54	41	35	5	8
OWS 'J'	523	202	7	34	32	98	01	8	903	48	2	2	5	0	0	8	1	2	21	54	44	85	3	5
OWS 'K'	451	153	1	30	27	98	26	8	953	53	1	2	4	0	0	0	0	2	36	51	45	27	4	9
OWS 'M'	660	020(E)	7	17	13	70	03	8	879	45	7	9	4	—	—	0	0	7	18	01	41	14	2	2

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H.M.S.O. Press, M.O. Dunstable.

No. 35534

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Saturday 7th March 1959

OBSERVATIONS at 12h. G.M.T. 6th March 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	6	20	18	79	02	8	940	50	6	2	4	0	0	41	2	02	4	8	20						
London Airport	772	6	20	19	78	03	8	941	51	6	2	5	0	0	42	2	02	6	8	25						
Gatwick	776	6	21	19	79	02	1	948	51	6	8	4	-	-	42	0	00	4	8	19	3	6	56			
Thorney Island	871	4	18	16	74	03	1	946	49	2	3	5	3	9	45	7	02	2	9	25						
Hurn	862	7	18	16	61	03	8	929	49	2	8	4	5	2	43	7	02	1	8	15	7	3	58			
Guernsey	894	3	17	22	74	01	1	942	51	2	2	5	3	2	42	7	04	2	8	25	3	3	59			
Felixstowe	697	2	18	17	66	03	1	960	48	3	8	5	0	0	43	2	05	2	8	25						
Gorleston	497	6	20	16	62	02	1	956	50	6	2	4	-	-	41	2	02	6	8	19						
Mildenhall	578	7	22	14	62	03	1	937	52	5	3	4	3	-	39	2	03	2	8	18	4	9	20			
Cardington	559	7	19	20	66	03	1	929	52	7	8	5	-	-	41	2	03	5	8	25	3	6	50			
West Raynham	485	7	22	17	74	03	1	921	50	6	2	5	0	2	41	3	07	6	8	25	4	0	72			
Wittering	462	7	21	18	69	01	1	923	52	5	2	5	3	2	41	2	06	5	8	25						
Boscombe Down	746	8	19	25	74	03	8	925	48	8	8	4	-	-	43	8	04	8	8	18						
Ross-on-Wye	627	8	18	10	48	63	6	887	47	8	0	4	2	-	43	7	05	8	5	15						
Bristol	628	7	18	27	74	80	8	898	50	7	8	5	-	-	42	6	07	7	8	20						
Aberporth	502	7	14	23	59	61	8	835	46	5	6	4	-	-	44	8	15	5	7	10	7	6	30			
Rhoose (Cardiff)	715	8	16	20	62	61	8	883	47	3	6	4	7	-	43	7	15	3	7	15	6	6	20	8	4	60
Plymouth	827	8	19	38	56	61	6	881	49	6	7	3	2	-	45	7	05	6	7	09	8	5	20			
Chivenor	707	8	17	22	62	58	6	858	49	3	6	4	2	-	48	6	17	1	7	05	6	6	20	8	5	56
St. Mawgan	817	7	18	20	58	25	8	851	49	7	3	4	-	-	47	5	06	4	8	12	6	9	15			
Culdrose	809	8	21	30	56	21	8	855	48	5	7	3	-	-	48	5	04	1	7	06	5	7	08	8	6	20
Scilly	804	8	24	16	40	62	6	843	50	8	7	3	-	-	48	2	26	8	7	07						
Elmdon	534	7	18	18	61	25	8	905	50	7	8	4	-	-	39	6	01	2	7	16	5	8	20			
Shawbury	414	7	18	15	66	80	8	882	49	7	8	5	-	-	42	7	02	3	8	20	7	6	35			
Manchester	334	5	18	18	60	02	8	884	51	3	2	4	0	2	40	6	02	3	8	18	5	0	75			
Squires Gate	318	7	14	10	59	02	8	875	52	4	8	5	3	1	42	2	04	1	8	22	4	6	32	6	3	59
Valley	302	7	16	21	66	25	8	844	49	6	8	4	-	-	45	1	09	2	8	15	6	6	25			
Ronaldsway	204	7	17	20	64	01	8	855	50	7	5	6	-	-	43	0	07	7	6	40						
Silloth	214	5	19	17	69	01	8	863	51	4	9	4	0	2	40	0	00	1	9	18	3	6	35			
Watnall	354	6	23	14	62	03	2	902	51	4	4	5	0	1	40	4	01	4	6	25	3	8	25			
Spurn Head	396	6	23	15	60	03	1	914	49	6	3	5	-	-	42	2	03	6	9	20						
Finningley	360	6	20	15	61	25	8	905	50	6	8	6	-	-	43	0	01	3	8	30	5	6	56			
Dishforth	261	7	18	14	40	03	1	891	50	7	2	4	-	-	42	0	00	7	8	18						
Tynemouth	262	4	20	17	48	02	1	884	50	4	1	6	0	0	40	3	02	4	8	40						
Eskdalemuir	162	8	20	15	74	21	6	858	45	8	7	4	-	3	44	0	08	8	7	11						
Mull of Galloway	131	6	18	33	75	01	2	834	49	4	5	5	4	-	45	2	17	4	6	20	4	3	65			
Prestwick	135	7	18	10	62	80	8	847	49	6	3	4	6	3	46	2	12	2	7	12	4	9	18	5	6	25
Renfrew	141	6	20	15	48	25	8	846	49	6	8	4	-	-	46	1	12	3	8	18	4	6	20	6	6	28
Leuchars	171	7	20	10	62	80	8	853	51	4	7	5	-	-	42	2	10	4	7	20	7	6	25			
Dyce	091	7	20	15	62	02	6	857	45	5	5	4	-	-	41	2	11	1	7	12	5	6	16	7	6	45
Wick	075	8	21	13	74	02	6	835	43	5	6	4	2	-	39	2	09	1	7	07	5	7	12	8	4	58
Cape Wrath	049	4	00	00	86	01	6	848	44	4	0	9	4	0	42	2	20	4	3	58						
Sule Skerry	010	6	28	02	84	01	8	818	46	3	5	5	4	1	42	2	07	3	6	25						
Lerwick	005	8	18	18	48	60	2	840	43	6	6	2	-	-	42	0	02	6	7	05	8	6	15			
Stornoway	026	2	00	00	82	01	6	842	46	1	2	5	4	0	43	2	22	1	8	20						
Benbecula	022	4	34	07	83	01	1	839	46	4	2	4	0	0	42	2	20	1	7	11	4	8	19			
Tiree	100	7	00	00	56	61	6	835	45	6	6	3	2	-	45	2	26	2	7	05	6	7	08	7	4	58
Aldergrove	917	7	15	13	66	03	1	827	50	7	8	4	-	-	43	2	11	3	7	12	3	8	18	5	6	28
Malin Head	980	6	16	10	80	01	2	822	52	6	8	5	-	-	45	2	16	4	8	23	6	6	40			
Belmullet	976	7	04	13	69	80	5	801	49	7	3	4	-	-	47	2	27	7	9	17						
Birr	965	7	14	08	66	80	6	783	50	6	3	4	-	3	48	0	01	2	7	13	6	9	22	7	0	69
Collinstown	969	8	14	14	62	50	8	814	47	8	6	2	-	-	44	3	04	1	7	05	6	7	07	8	7	12
Rineanna	962	6	10	03	74	15	8	773	52	5	3	4	6	3	48	2	17	1	8	18	5	9	25	6	0	70
Roches Point	952	6	19	14	66	02	6	780	50	6	3	4	-	1	47	2	18	5	9	17	6	6	35			
Valentia	953	7	30	11	69	25	8	780	50	7	3	3	-	-	46	2	27	4	7	08	7	9	22			

OBSERVATIONS at 18h. G.M.T. 6th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	18	19	56	60	6	927	49	4	7	4	2	-	43	7	01	4	7	12	8	5	30			
London Airport	8	19	15	58	62	8	927	49	4	7	4	2	-	44	5	01	4	7	18	8	5	30			
Gatwick	8	20	20	59	60	2	933	50	2	5	7	7	-	40	8	09	2	6	50	8	4	60			
Thorney Island	7	18	15	66	60	6	934	49	7	5	7	-	-	45	5	01	7	6	50						
Hurn	8	18	27	34	51	6	913	48	3	5	2	-	-	45	5	00	3	7	05	5	6	09	8	6	30
Guernsey	6	20	16	66	21	6	937	48	4	3	4	3	-	46	3	07	1	7	05	4	9	18			
Felixstowe	2	17	13	66	01	1	955	47	1	6	6	0	2	42	5	00	1	6	45						
Gorleston	3	19	19	58	01	1	957	46	3	5	6	6	0	41	3	04	2	6	30	2	3	58			
Mildenhall	6	19	12	69	21	6	927	50	5	5	6	-	-	40	6	02	2	6	30	5	6	40			
Cardington	8	18	18	63	60	6	914	49	7	5	4	-	-	41	5	01	7	6	17						
West Raynham	7	19	20	74	03	2	927	48	2	4	5	7	-	40	3	05	2	6	22	7	3	62			
Wittering	8	17	18	58	25	8	911	48	5	6	4	-	-	42	8	03	1	6	12	5	6	16	8	6	56
Boscombe Down	8	18	25	58	61	8	906	47	7	6	3	-	-	46	6	02	7	7	07	8	6	20			
Ross-on-Wye	8	18	09	63	61	6	878	48	7	7	4	1	-	46	1	10	7	7	10						
Bristol	8	19	13	48	61	8	883	48	6	6	3	2	-	47	3	02	6	7	08	8	5	30			
Aberporth	7	20	12	62	02	8	850	48	7	5	4	-	-	44	2	23	7	6	15						
Rhoose (Cardiff)	7	19	10	80	02	8	882	47	6	8	5	7	-	45	3	10	3	8	20	6	6	35			
Plymouth	6	22	20	56	60	6	894	49	6	6	3	7	8	47	3	21	3	7	08	6	6	20			
Chivenor	6	22	13	57	02	6	873	50	5	8	3	8	3	48	2	20	1	7	09	4	6	23	5	3	59
St. Mawgan	5	23	16	63	01	6	888	49	3	2	3	6	2	45	2	29	3	7	08	4	8	14	5	3	58
Culdrose	6	25	20	60	10	2	892	49	5	3	4	3	5	46	3	26	2	9	10	4	6	35			
Scilly	6	26	20	61	01	6	882	50	6	5	5	0	0	46	2	18	6	6	28						
Elmdon	8	16	11	32	50	8	889	47	6	7	3	-	-	43	1	02	6	7	08	8	6	30			
Shawbury	7	16	16	74	21	8	869	49	3	5	4	-	-	44	3	03	1	7	10	3	6	18	7	6	50
Manchester	7	16	15	56	21	6	868	48	3	5	5	7	-	44	5	10	3	6	22	5	6	40	7	3	60
Squires Gate	7	13	12	33	21	8	859	47	3	5	4	-	-	44	7	04	1	7	10	3	6	15	5	6	25
Valley	7	18	10	61	02	6	841	48	3	6	4	-	-	48	3	14	3	7	11	6	6	25			
Ronaldsway	8	11	11	66	03	6	857	46	4	5	4	-	-	44	3	04	4	6	13	8	6	40			
Silloth	7	12	07	62	02	2	878	49	7	8	5	-	-	42	3	09	1	8	25	7	6	30			
Watnall	8	19	09	48	21	6	892	47	5	7	4	-	-	43	5	05	5	7	10	7	6	20			
Spurn Head	8	19	15	58	03	8	911	47	8	6	4	-	-	43	7	05	8	7	18						
Finningley	8	15	22	61	21	8	893	48	6	5	4	2	-	44	6	03	6	6	15	8	5	40			
Dishforth	8	13	11	23	63	6	889	45	5	7	4	2	-	44	0	03	5	7	12	8	5	50			
Tynemouth	7	20	10	48	02	2	890	50	7	5	6	-	-	39	2	06	7	6	36						
Eskdalemuir	7	00	00	63	03	8	881	45	7	4	5	3	-	40	3	15	7	6	28						
Mull of Galloway	6	14	15	78	01	8	861	45	4	5	5	3	-	43	2	15	4	6	20	6	3	60			
Prestwick	7	15	07	62	02	8	870	49	7	8	4	-	-	43	2	14	1	7	13	7	6	40			
Renfrew	7	21	10	40	80	8	875	48	6	8	4	-	-	46	2	19	3	8	15	6	6	25			
Leuchars	7	00	00	62	02	8	876	48	7	8	5	-	-	44	2	18	1	8	25	7	6	40			
Dyce	7	21	06	56	04	2	879	46	5	5	5	3	-	44	2	18	1	7	15	5	6	25			
Wick	4	27	09	80	01	8	875	42	3	8	4	3	0	40	2	26	3	8	16						
Cape Wrath	5	32	02	86	03	1	883	44	5	8	6	0	0	44	2	29	5	8	30						
Sule Skerry	6	34	09	82	02	2	869	46	6	8	5	-	-	42	2	31	6	6	20						
Lerwick	8	29	11	66	21	6	840	41	8	2	4	-	-	40	3	04	8	8	15						
Stornoway	2	33	08	80	01	1	893	43	2	2	5	0	0	41	3	32	2	8	28						
Benbecula	1	36	12	83	01	1	887	46	1	8	4	0	0	44	2	29	1	8	19						
Tiree	1	01	11	86	02	8	877	45	1	8	5	7	0	42	2	25	1	8	20						
Aldergrove	7	11	01	69	02	8	857	47	7	8	4	-	-	44	2	22	1	8	18	5	6	23	5	6	35
Malin Head	6	03	12	66	01	8	864	46	6	8	5	-	-	44	2	24	4	8	21	6	6	50			
Belmullet	7	02	18	74	01	8	868	48	7	8	4	-	-	45	2	42	2	7	11	6	8	18	7	6	35
Birr	7	05	05	74	25	8	823	49	7	9	5	-	-	46	3	30	7	9	22						
Collinstown	8	07	03	62	02	6	838	46	8	6	2	-	-	44	2	21	8	7	03						
Rineanna	7	33	07	80	25	8	824	49	7	3	4	6	-	48	2	35	2	8	17	5	9	25	6	3	58
Roches Point	7	27	13	66	25	8	819	49	7	3	4	-	-	47	2	33	6	9	17	7	6	45			
Valentia	8	32	11	71	80	8	849	49	8	3	3	-	-	45	2	37	4	7	09	8	9	20			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	iro ir	52	6·1	TR	1
London Airport	-	pro irrriro	54	3·7	0·3	1
Gatwick	-	iroir	53	5·8	0·2	1
Thorney Island	-	iroir	52	6·5	0·6	2
Hurn	pro roro	dodo	55	*	2	1
Guernsey	iriro	iro	52	4·5	2	1
Felixstowe	-	iro	49	9·1	TR	1
Gorleston	-	-	54	7·7	-	0
Mildenhall	-	iro	54	6·4	TR	1
Cardington	-	prororoiroido	54	6·0	0·6	1
West Raynham	-	iro	53	7·1	TR	1
Wittering	-	pro iro	52	4·0	0·1	1
Boscombe Down	proiro	roroiR	49	1·6	3	1
Ross-on-Wye	prorr	roropR	51	1·8	6	1
Bristol	propr roro	roroir	51	0·5	3	1
Aberporth	proirorr	pro	50	0·2	3	1
Rhoose (Cardiff)	pro roro	pro	49	0·2	1	1
Plymouth	iro roro	roroRRiro	50	0·0	4	1
Chivenor	rororrido	iR	52	0·5	4	1
St. Mawgan	rriro	-	51	1·3	5	1
Culdrose	roroprodriro	-	50	0·3	2	1
Scilly	ir	-	52	2·1	1	1
Elmdon	proroRRrrido	iroRRroro	50	2·0	4	1
Shawbury	proroprorrRR	rrroroiro	51	1·8	4	1
Manchester	propr	rriro	53	2·0	7	1
Squires Gate	pro	iroirRRrr	57	2·9	4	1
Valley	proiro	dodo	52	1·9	0·2	1
Ronaldsway	pro iro	ido	51	1·4	0·1	0
Silloth	pro	-	54	3·6	TR	1
Watnall	iro	rororriroRR	52	2·1	3	1
Spurn Head	-	pr	51	5·0	TR	1
Finningley	pro	rororr	53	5·2	3	1
Dishforth	pro	prorrRRrodo	53	2·3	8	2
Tynemouth	-	pro	52	3·7	TR	1
Eskdalemuir	propr	-	50	1·1	2	1
Mull of Galloway	*	*	50	*	TR	2
Prestwick	pro	-	52	1·7	3	1
Renfrew	pro	proif	52	2·0	1	1
Leuchars	pro	pro	50	0·7	TR	1
Dyce	-	iroir	49	0·2	1	1
Wick	rrroropro	-	46	0·0	0·4	1
Cape Wrath	-	pr	45	*	0·1	2
Sule Skerry	*	*	47	*	0·1	1
Lerwick	RRrr	roropro	44	0·0	7	2
Stornoway	pro	-	51	4·8	0·1	1
Benbecula	-	-	50	8·5	-	1
Tiree	rrrododopro	pro	47	1·7	1	1
Aldergrove	proido	ido	51	1·2	TR	1
Malin Head	*	*	53	2·1	1	*
Belmullet	*	*	51	1·1	TR	*
Birr	*	*	53	0·9	2	*
Collinstown	*	*	48	0·2	TR	*
Rineanna	*	*	55	3·0	0·1	*
Roches Point	*	*	52	3·4	7	*
Valentia	*	*	51	1·2	1	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	621	330	7	13	09	70	02	2	017	37	7	8	5	-	-	0	0	3	03	54	23	06	4	4
OWS "B"	565	510	9	32	44	05	72	7	745	30	9	-	0	-	-	0	0	3	29	57	20	82	3	2
OWS "C"	528	355	8	20	14	69	21	4	915	40	2	2	4	5	0	0	0	6	02	52	35	17	4	5
OWS "D"	440	410	4	29	34	69	02	1	081	45	4	2	5	0	0	0	0	7	10	55	32	28	3	6
OWS "I"	591	191	7	35	21	70	02	2	937	43	7	8	4	0	0	4	1	2	27	56	37	35	5	9
OWS "J"	524	200	7	32	22	98	15	8	959	47	7	8	5	-	-	0	0	2	26	55	41	35	3	9
OWS "K"	450	152	4	30	21	98	01	8	991	53	4	3	5	0	8	0	0	1	23	51	47	27	4	9
OWS "M"	660	020E	8	18	14	68	02	6	850	45	7	8	6	7	-	0	0	7	17	01	41	18	3	3

18h. Ships Reports

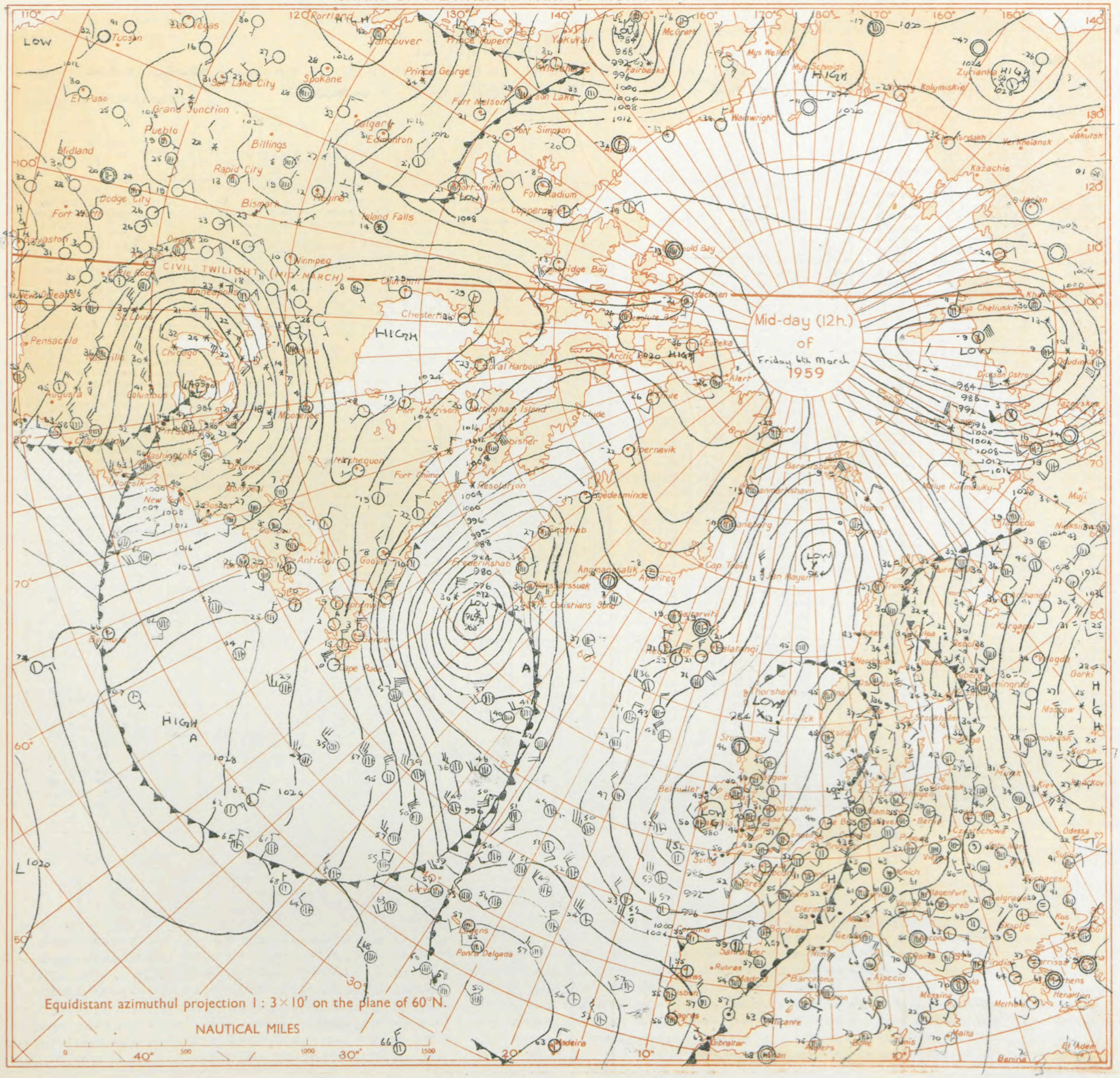
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	621	331	8	14	16	70	01	2	005	37	8	5	6	-	-	0	0	5	05	54	23	15	2	2
OWS "B"	565	510	8	29	31	18	70	7	770	32	8	7	3	-	-	0	0	2	12	55	30	81	4	4
OWS "C"	528	355	2	23	10	69	02	1	885	41	1	2	5	3	0	0	0	7	14	51	30	20	3	4
OWS "D"	440	410	6	29	40	59	87	8	094	38	6	2	6	0	0	0	0	3	07	62	36	28	3	9
OWS "I"	590	190	8	35	14	70	02	2	965	43	8	5	5	-	-	8	1	2	11	57	34	35	5	8
OWS "J"	523	200	7	33	18	98	02	2	969	48	7	8	5	-	-	0	0	3	11	54	43	34	4	9
OWS "K"	451	154	6	28	20	98	02	8	027	53	6	8	5	6	2	0	0	2	24	52	45	27	4	8
OWS "M"	660	020E	8	18	22	64	03	2	803	43	5	2	4	6	-	0	0	7	23	51	41	18	3	3

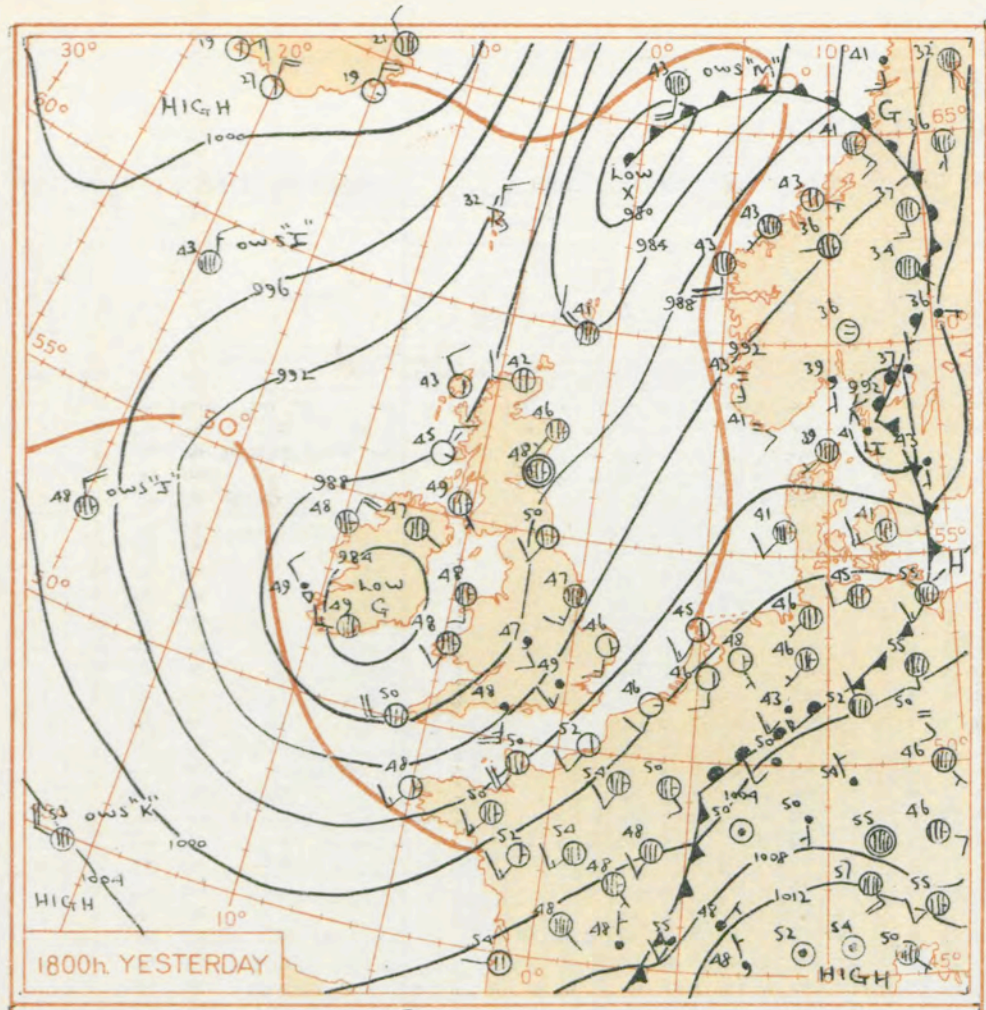
All times of observation printed in this publication are GREENWICH MEAN TIME.

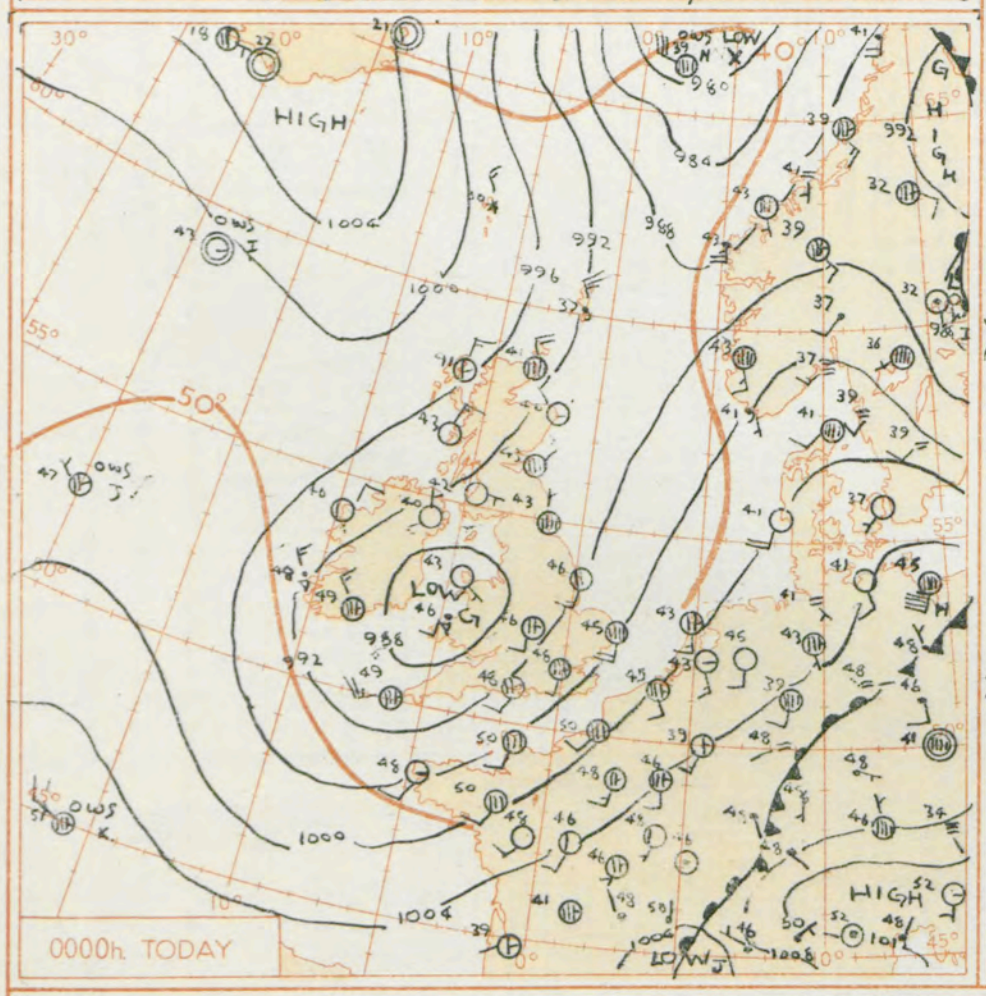
* Information not usually received.

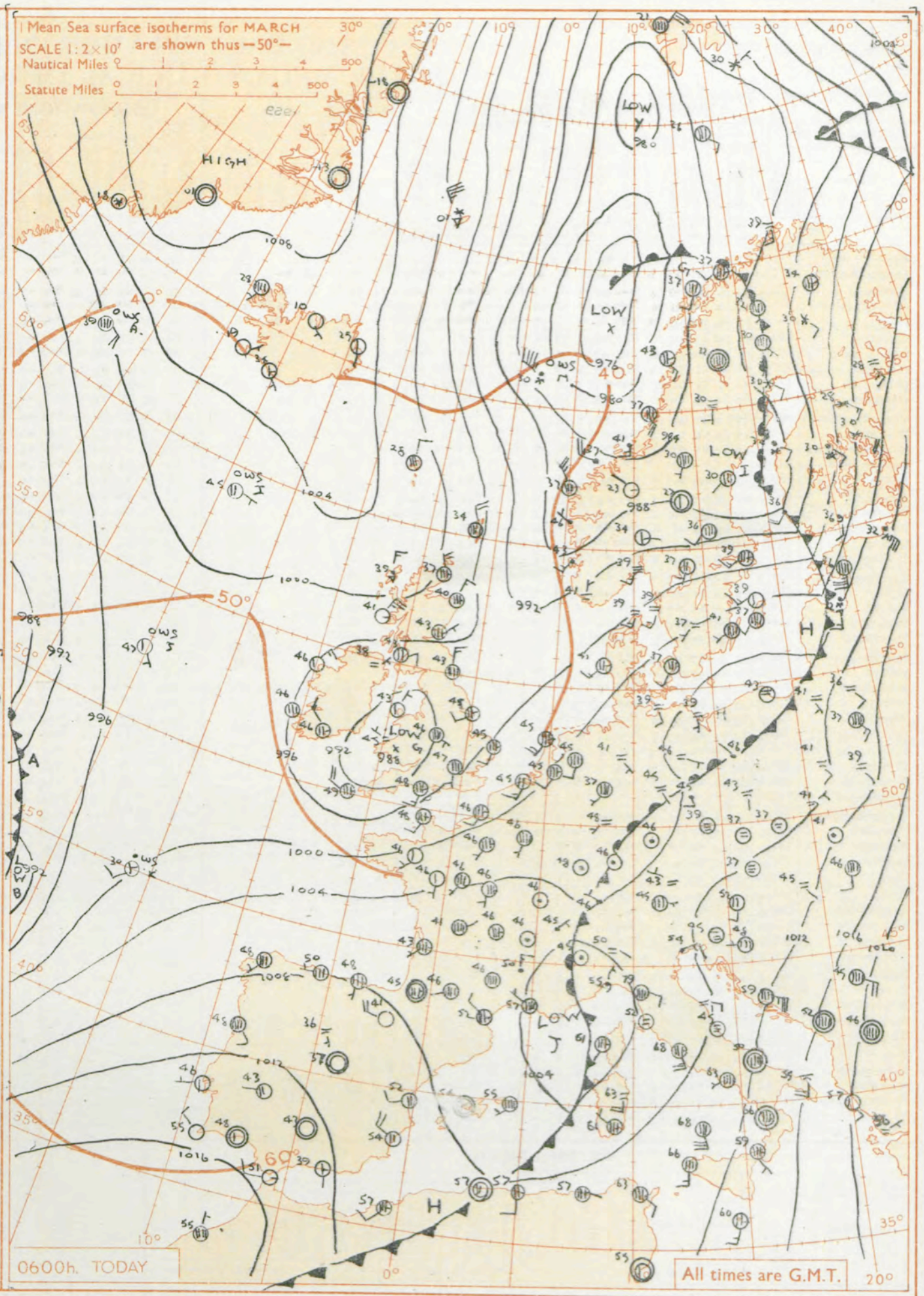
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Saturday 7th March 1959

The depression centred yesterday west of Ireland has moved eastwards and is expected to continue eastwards filling up as it crosses the North Sea tomorrow. A ridge of high pressure developing north and northwest of Scotland is expected to result in an anticyclone tomorrow off north Scotland.

FORECAST FOR BRITISH ISLES until noon tomorrow

Some showers over north Scotland will probably extend to central Scotland. Mainly cloudy weather elsewhere will be accompanied by rain in places, mostly dying out but followed by scattered showers over South Wales and southwest England and by occasional showers in southeast Scotland and northeast England tonight and tomorrow morning. Cold or rather cold over Scotland, temperatures near average elsewhere.

OUTLOOK FOR the following 24 hours.

Probably cloudy, with some showers chiefly in the north and east. Rather cold in the north, temperatures elsewhere near average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 7th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	48	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	7	20	11	66	21	6	937	48	7	6	4	–	–	45	2	17	3	7	15	7	6	40			
Gatwick	776	5	24	20	66	03	6	944	47	4	5	5	0	0	44	1	07	2	7	12	4	6	21			
Thorney Island	871	8	21	12	74	03	6	947	48	7	6	4	–	–	46	1	07	2	7	11	3	7	13	8	6	18
Hurn	862	5	21	12	74	03	5	938	48	4	5	4	0	1	45	0	03	4	6	13	4	6	19			
Guernsey	894	5	19	14	66	03	0	960	48	5	5	4	0	0	46	1	01	5	6	16						
Felixstowe	697	8	19	17	70	02	6	952	47	8	5	5	–	–	43	5	03	8	6	27						
Gorleston	497	8	19	22	62	25	8	952	45	8	5	4	–	–	42	7	06	8	6	15						
Mildenhall	578	6	22	13	66	50	6	927	49	3	5	5	–	–	45	5	02	1	7	15	3	6	23	6	6	50
Cardington	559	7	20	14	66	01	3	924	48	3	7	4	3	–	44	3	10	3	7	10	6	3	58			
West Raynham	485	8	17	16	66	60	6	921	47	5	5	4	–	–	43	6	06	5	6	15	7	6	20	8	6	40
Wittering	462	7	22	17	58	01	3	915	47	7	5	6	–	–	43	3	03	1	6	25	7	6	45			
Boscombe Down	746	4	20	20	62	03	6	928	47	4	5	4	0	0	45	1	07	4	6	16						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	2	17	05	66	01	6	913	46	2	5	6	0	0	43	1	10	2	6	30						
Aberporth	502	6	19	12	48	80	8	865	46	6	3	7	–	–	45	3	01	3	7	08	4	9	18			
Rhoose (Cardiff)	715	7	17	13	80	03	1	903	47	7	5	6	–	–	43	0	01	7	6	33						
Plymouth	827	7	22	24	58	03	6	919	49	7	5	6	–	–	46	2	04	1	7	10	7	6	32			
Chivenor	707	8	20	18	62	59	6	894	48	3	7	3	–	–	46	2	02	3	7	07	6	6	15	8	6	25
St. Mawgan	817	8	23	15	56	80	8	905	47	5	7	3	–	–	46	0	02	8	7	10						
Culdrose	809	7	23	24	62	03	2	915	49	7	5	4	–	–	46	1	05	7	6	18						
Scilly	804	7	26	24	61	02	8	911	49	7	5	5	–	–	46	2	11	7	6	20						
Elmdon	534	5	19	09	58	03	6	912	46	5	5	7	0	0	44	2	11	5	6	50						
Shawbury	414	1	17	05	74	01	6	896	44	1	5	7	0	1	44	2	09	1	6	50						
Manchester	334	5	18	09	58	01	6	835	47	5	5	7	–	–	44	2	14	5	6	50						
Squires Gate	318	7	16	07	37	02	6	887	46	7	5	7	–	–	45	1	13	7	6	50						
Valley	302	0	13	04	66	02	1	877	43	0	0	9	0	0	42	1	12									
Ronaldsway	204	8	03	07	28	51	5	890	45	3	6	2	–	–	45	2	20	3	7	04	6	6	14	8	6	23
Silloth	214	8	07	06	66	03	1	905	42	8	5	7	–	–	40	2	13	8	6	56						
Watnall	354	8	26	07	58	02	6	905	46	4	5	4	3	–	44	2	11	4	6	10	8	3	66			
Spurn Head	396	4	20	13	58	01	6	910	46	4	5	5	0	0	44	5	02	4	6	20						
Finningley	360	8	17	10	58	21	6	901	46	8	5	6	–	–	46	2	05	8	6	33						
Dishforth	261	8	16	03	73	10	6	896	46	8	5	5	–	–	44	2	08	8	6	27						
Tynemouth	262	8	36	06	61	02	8	902	43	8	5	6	–	–	42	3	04	8	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	1	11	07	74	01	0	895	44	1	5	5	0	0	42	2	16	1	6	20						
Prestwick	135	0	10	05	13	04	1	908	42	0	0	9	0	0	40	2	18									
Renfrew	141	6	00	00	05	44	8	913	40	6	5	7	–	–	40	2	18	6	6	56						
Leuchars	171	8	04	02	58	20	5	914	43	8	5	6	–	–	40	2	19	8	6	34						
Dyce	091	1	33	09	50	01	5	927	40	1	5	6	0	0	38	2	15	1	6	30						
Wick	075	8	35	22	66	15	2	938	41	8	5	5	–	–	38	2	33	8	6	23						
Cape Wrath	049	5	32	13	86	80	8	940	41	5	8	5	0	0	39	2	26	5	8	25						
Sule Skerry	010	6	34	13	84	01	2	943	41	6	2	5	–	–	33	2	40	6	8	20						
Lerwick	005	4	35	23	63	50	8	908	37	4	5	5	0	0	34	2	42	1	7	03	4	6	23			
Stornoway	026	3	01	15	74	01	8	963	41	3	8	4	0	0	37	2	32	3	8	19						
Benbecula	022	8	04	15	80	03	8	955	44	8	5	5	–	–	42	2	32	8	6	26						
Tiree	100	0	02	14	83	02	0	931	43	0	0	9	0	0	41	2	24									
Aldergrove	917	0	36	03	58	01	5	904	40	0	0	9	0	0	40	2	20									
Malin Head	980	5	03	13	66	01	1	918	45	5	8	5	–	–	42	2	20	3	8	24	5	6	40			
Belmullet	976	2	03	10	74	02	1	931	46	2	5	5	0	0	42	2	29	2	6	25						
Birr	965	7	36	07	74	01	6	894	45	7	5	4	–	–	43	1	25	3	7	10	7	7	33			
Collinstown	969	8	01	10	56	58	6	882	45	8	6	2	–	–	43	2	20	5	7	05	8	7	07			
Rineanna	962	1	34	07	74	01	8	905	46	1	5	6	0	0	45	2	37	1	6	35						
Roches Point	952	7	33	15	74	25	8	888	49	7	3	4	–	–	46	2	35	5	7	11	7	9	20			
Valentia	953	8	33	17	59	81	8	916	48	8	9	4	–	–	46	2	30	6	7	11	8	9	18			

OBSERVATIONS at 06h. G.M.T. 7th March 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	7	18	08	62	21	6	948	47	3	7	4	–	–	44	2	05	3	7	15	6	6	35						47	40	0·2	1
London Airport	6	18	07	74	25	8	947	47	6	8	4	–	–	44	2	04	2	8	18	5	6	40						46	42	0·1	1
Gatwick	7	21	10	63	25	6	955	47	8	8	3	–	–	45	2	08	2	7	08	6	8	14	5	6	28			46	45	2	1
Thorney Island	6	21	14	69	03	1	955	47	6	5	5	–	–	47	2	06	2	7	15	6	6	25						46	42	0·5	1
Hurn	7	20	16	74	01	1	941	48	7	5	6	–	–	45	1	03	7	6	30									46	42	3	2
Guernsey	7	20	18	58	03	6	972	48	7	5	5	–	–	44	2	03	7	6	22									47	45	2	1
Felixstowe	6	19	13	70	03	1	959	45	6	5	6	0	0	45	1	02	6	6	45									45	41	–	1
Gorleston	7	19	12	64	03	8	961	45	7	5	6	–	–	43	2	09	7	6	30									44	39	TR	1
Mildenhall	3	19	07	59	03	1	944	45	3	5	7	0	0	43	2	05	3	6	56									45	38	TR	1
Cardington	5	18	08	66	01	1	934	44	5	5	7	3	–	42	2	05	1	7	15	5	6	56						44	39	0·1	1
West Raynham	7	18	14	66	02	6	943	44	3	5	6	–	–	43	2	11	3	6	30	7	6	56						44	39	0·2	1
Wittering	7	19	10	58	03	1	933	42	7	5	6	–	–	41	2	08	7	6	45									41	37	0·1	1
Boscombe Down	8	19	15	61	02	8	934	46	6	5	4	–	–	45	3	00	6	6	12	8	6	18						45	42	3	1
Ross-on-Wye	8	18	06	48	62	6	905	47	8	0	4	2	–	45	4	00	8	5	15									46	43	1	1
Bristol	8	16	12	58	21	6	912	48	3	6	4	–	–	44	3	06	3	7	15	8	6	20						46	41	1	1
Aberporth	9	29	07	F9	47	8	893	45	9	–	0	–	–	45	2	20	9	–	00									45	41	2	1
Rhoose (Cardiff)	8	16	10	80	61	6	906	47	8	5	4	–	–	44	3	04	8	6	15									45	43	3	1
Plymouth	8	25	24	37	63	8	918	48	4	7	3	2	–	48	4	00	4	7	07	6	7	13	8	5	24			47	45	3	1
Chivenor	8	26	10	66	02	6	905	48	6	5	5	–	–	48	8	07	6	6	23	8	6	38						47	43	4	1
St. Mawgan	8	27	12	56	21	8	925	47	4	7	2	2	–	47	3	16	4	7	05	6	7	08	8	5	20			45	45	11	1
Culdrose	8	28	16	53	21	6	929	48	8	6	3	–	–	48	3	09	8	7	07									48	44	1	1
Scilly	7	29	20	61	25	8	920	49	7	5	4	–	–	47	3	16	7	6	14									45	*	4	2
Elmdon	8	13	06	63	20	6	920	46	5	7	4	–	–	44	2	05	5	7	13	8	6	25						43	38	0·4	1
Shawbury	8	05	05	66	61	6	910	45	4	5	5	–	–	43	3	09	4	6	20	8	6	47						44	40	1	2
Manchester	8	08	07	45	61	6	920	45	3	5	5	–	–	42	2	14	3	6	20	5	6	31	8	6	56			45	43	1	1
Squires Gate	7	05	06	20	10	1	923	44	5	5	6	3	–	42	2	22	5	6	30	7	3	60						40	34	0·2	1
Valley	2	02	07	32	11	1	910	43	2	5	7	0	0	41	3	22	2	6	50									40	36	–	2
Ronaldsway	4	04	18	74	01	5	925	44	4	5	7	0	0	41	2	19	4	6	50									44	42	2	0
Silloth	8	04	13	74	03	2	955	44	4	5	5	–	–	41	2	29	4	6	22	8	6	40						38	34	–	1
Watnall	3	00	00	48	61	6	927	44	8	5	4	–	–	42	2	11	8	6	15									43	36	0·6	2
Spurn Head	5	23	08	60	02	6	931	45	5	5	5	0	0	43	2	18	5	6	20									43	*	0·2	1
Finningley	6	12	04	19	10	1	932	43	6	5	6	0	0	43	2	18	6	6	50									43	26	TR	1
Dishforth	8	35	10	19	65	6	932	44	5	7	2	2	–	43	2	22	5	7	05	8	5	17						43	42	13	1
Tynemouth	8	36	17	61	02	2	944	43	8	5	6	–	–	43	2	29	8	6	36									41	40	–	1
Eskdalemuir	7	04	09	66	02	1	954	41	5	6	4	–	–	38	2	22	5	7	14	6	6	30						36	33	TR	1
Mull of Galloway	3	05	08	74	01	1	943	42	3	5	5	0	0	40	2	21	3	6	20									41	*	–	1
Prestwick	4	08	09	56	21	2	954	43	3	5	6	0	0	40	2	23	2	6	20	3	6	40						40	35	0·1	1
Renfrew	5	08	11	59	01	4	966	44	5	5	7	3	0	37	2	31	1	6	35	5	6	50						39	37	–	1
Leuchars	7	05	08	57	04	5	967	43	4	5	4	–	–	37	3	37	4	6	16	7	6	25						42	37	TR	1
Dyce	7	03	16	58	02	1	986	40	7	5	6	–	–	36	3	37	1	7	15	7	6	35						38	35	1	1
Wick	7	35	20	82	03	5	004	37	7	5	6	–	–	25	2	33	7	6	38									37	35	TR	1
Cape Wrath	7	34	13	83	02	8	014	37	7	8	5	–	–	32	2	38	7	8	25									36	33	TR	1
Sule Skerry	8	34	18	84	02	2	006	38	8	6	5	–	–	26	2	30	8	7	20									36	35	TR	1
Lerwick	8	35	20	74	02	6	985	34	8	5	6	–	–	26	2	40	8	6	30									33	31	TR	1
Stornoway	8	36	16	66	30	8	019	39	8	8	5	–	–	29	2	29	3	8	25	8	6	39						37	35	TR	1
Benbecula	3	02	13	80	03	1	011	37	3	5	6	0	0	31	2	26	3	6	35									36	31	TR	1
Tiree	1	02	23	83	03	0	982	41	1	5	5	0	0	35	2	27	1	6	25									40	35	–	1
Aldergrove	8	05	03	58	10	1	950	38	8	6	4	–	–	35	2	22	8	7	14									37	29	TR	1
Malin Head	1	04	17	66	02	1	973	45	1	1	5	0	0	41	2	33	1	8	24									44	37	–	1
Belmullet	2	03	14	74	03	0	755	46	2	5	6	0	0	42	2	24	2	6	30									45	41	TR	1
Birr	7	34	05	64	02	1	948	43	7	5	4	–	–	42	2	28	3	7	10	7	6	30						42	40	TR	1
Collinstown	7	01	10	66	01	6	928	45	5	5	5	–	–	42	2	23	5	6	27	7	3	60						44	42	1	1
Rineanna	8	35	09	74	02	1	954	46	5	6	3	–	–	44	2	27	2	7	06	8	7	10						43	40	0·2	1
Roches Point	5	32	14	74	01	2	944	46	5	8	5	0	0	44	2	27	1	8	20	5	6	50						48	41	0·4	1
Valentia	6	00	00	66	25	8	960	46	6	3	4	0	0	44	2	20	6	9	15									45	43	4	1

00h. Ships Reports

Code F M 21. A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	621	332	8	13	21	70	02	2	004	39	8	5	5	–	–	0	0	2	03	53	30	13	4	4
OWS B	582	542	7	02	07	58	85	8	831	36	7	2	5	0	0	0	0	2	25	53	33	21	7	6
OWS C	528	355	3	23	03	69	02	2	889	39	3	5	5	0	0	0	0	3	02	54	28	20	5	6
OWS D	440	410	6	29	41	63	02	8	131	38	6	2	4	0	0	0	0	2	19	62	32	78	3	5
OWS I	590	189	1	00	00	75	01	6	935	43	1	1	5	0	0	0	0	1	20	57	32	35	5	6
OWS J	522	200	5	33	07	98	03	2	982	47	4	5	5	0	0	0	0	2	02	55	46	32	4	7
OWS K	450	155	7	28	11	98	80	1	041	51	7	8	4	–	–	0	0	1	01	53	46	27	4	7
OWS M	660	020(E)	8	29	30	60	02	2	990	39	8	5	4	–	–	0	0	7	06	55	34	28	4	4

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	622	333	8	11	22	70	02	2	993	39	8	5	5	–	–	0	0	7	09	52	34	12	4	4
OWS B	582	542	3	36	06	65	02	8	855	35	2	2	5	0	0	0	0	1	10	52	33	31	2	6
OWS C	528	355	0	00	00	66	01	0	914	40	0	0	9	0	0	0	0	2	19	52	28	23	5	6
OWS D	440	410	7	27	38	63	26	8	941	41	7	2	4	–	–	0	0	5	03	63	38	78	3	5
OWS I	591	188	4	10	03	65	21	1	012	45	4	5	5	0	0	0	0	2	08	54	41	35	5	5
OWS J	522	200	2	15	03	98	02	6	970	47	2	1	5	0	0	0	0	6	11	55	45	32	3	5
OWS K	450	153	3	23	10	98	03	8	017	30	1	2	–	0	1	0	0	6	14	53	43	26	4	6
OWS M	660	020(E)	8	32	44	20	68	7	833	30	6	7	3	2	–	0	0	2	42	62	–1	32	5	6

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No. 35535

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Sunday 8th March 1959

OBSERVATIONS at 12h. G.M.T. 7th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	17	11	28	61	8	964	49	3	7	3	2	-	47	2	07	3	8	08	8	5	99			
London Airport	772	8	18	11	50	61	8	961	49	4	5	4	-	-	47	2	09	4	6	18	8	6	20			
Gatwick	776	8	21	13	56	80	8	972	49	3	3	4	-	-	45	3	08	3	7	10	3	9	15			
Thorney Island	871	7	21	16	62	21	6	969	48	3	6	2	-	-	47	2	01	3	7	04	5	7	08	7	6	20
Hurn	862	7	21	19	62	01	8	960	52	5	2	4	3	-	48	2	18	1	7	10	5	8	15			
Guernsey	894	7	21	20	66	02	6	998	50	3	6	3	-	-	47	2	15	3	7	06	5	6	20	6	6	40
Felixstowe	697	7	17	11	67	02	2	986	47	7	8	5	-	-	44	2	12	3	8	20	7	6	40			
Gorleston	497	5	16	11	56	03	1	987	51	5	2	5	-	-	44	2	11	5	8	28						
Mildenhall	578	7	19	06	64	03	1	972	54	7	8	5	-	-	43	3	12	1	8	20	7	6	35			
Cardington	559	7	16	08	66	15	2	960	51	6	8	4	7	-	43	3	12	4	8	12	5	6	35	7	4	59
West Raynham	485	7	20	14	80	03	6	972	54	7	8	5	-	-	44	2	13	5	8	25	6	6	50			
Wittering	462	7	17	12	62	21	6	965	51	5	1	5	7	0	45	2	12	5	8	22	7	3	60			
Boscombe Down	746	7	25	07	61	80	8	956	48	7	8	2	-	-	47	2	19	3	7	04	5	8	12	7	6	35
Ross-on-Wye	627	7	36	02	63	02	8	945	49	5	3	5	0	3	45	2	25	4	9	25						
Bristol	628	7	25	11	66	01	6	935	50	7	8	4	-	-	46	2	21	3	8	15	4	6	30			
Aberporth	502	8	01	07	80	03	4	957	46	8	5	5	-	-	44	2	29	2	7	08	8	6	20			
Rhoose (Cardiff)	715	8	25	12	56	60	6	948	47	6	6	2	-	-	45	2	23	6	7	05	8	6	12			
Plymouth	827	8	29	10	58	02	6	971	50	3	8	3	3	-	46	2	25	1	7	08	3	6	30	8	3	58
Chivenor	707	8	28	11	59	21	8	959	49	3	7	3	-	-	48	2	30	3	7	08	8	6	20			
St. Mawgan	817	7	27	13	62	02	2	977	49	6	8	4	-	-	45	2	23	1	7	08	6	7	10	7	6	35
Culdrose	809	8	27	10	66	25	8	983	48	7	8	3	2	-	45	2	28	1	7	05	5	7	07			
Scilly	804	7	30	14	74	02	6	985	50	7	8	4	-	-	46	2	17	3	8	14	7	6	25			
Elmdon	534	7	12	12	57	10	6	950	50	6	3	4	3	-	45	2	18	6	9	15						
Shawbury	414	8	04	13	35	62	6	958	47	8	8	2	2	-	46	2	22	3	7	05	4	8	18	8	5	50
Manchester	334	8	05	16	40	04	6	973	47	6	5	4	-	-	41	2	28	6	7	14	8	6	22			
Squires Gate	318	8	04	14	58	02	2	981	47	8	5	4	-	-	41	2	30	8	6	12						
Valley	302	6	05	18	66	01	1	974	49	6	8	4	-	-	43	2	32	2	8	12	6	6	45			
Ronaldsway	204	5	05	21	74	02	6	993	46	3	5	6	3	0	40	2	31	1	6	17	3	6	30			
Silloth	214	7	05	21	74	02	2	022	44	6	8	5	3	-	35	2	32	2	8	24	6	6	28			
Watnall	354	8	08	07	17	61	6	966	46	6	7	3	-	-	46	2	19	6	7	08	7	6	20			
Spurn Head	396	8	02	12	24	03	6	972	45	8	6	3	-	-	45	2	21	8	7	07						
Finningley	360	8	02	08	57	21	6	978	46	7	7	3	-	-	44	2	26	7	7	06	8	6	15			
Dishforth	261	8	01	12	17	59	6	994	44	6	7	3	-	-	43	2	31	2	7	04	6	7	08	8	7	10
Tynemouth	262	8	02	20	58	02	2	006	43	8	5	6	-	-	38	2	34	8	6	36						
Eskdalemuir	162	4	04	17	70	25	8	023	42	3	8	5	6	1	33	3	35	1	8	20	3	6	35			
Mull of Galloway	131	6	07	15	78	02	2	009	45	6	5	5	-	-	38	2	31	6	6	25						
Prestwick	135	6	06	20	74	01	2	022	47	5	8	7	3	-	31	2	30	1	8	18	5	6	50			
Renfrew	141	6	10	17	56	04	2	035	49	3	5	5	3	-	33	2	31	3	6	25	5	6	45			
Leuchars	171	3	07	13	74	01	1	033	45	2	1	5	3	0	30	2	29	2	8	25						
Dyce	091	8	02	18	74	25	8	052	40	8	8	4	-	-	32	2	29	3	8	16	8	6	30			
Wick	075	7	36	17	80	85	8	070	37	7	8	4	-	-	25	2	28	2	8	15	4	8	22	7	6	30
Cape Wrath	049	8	36	13	82	02	2	069	35	8	8	5	-	-	32	2	28	8	8	25						
Sule Skerry	010	8	03	09	81	02	8	075	37	8	8	5	-	-	25	2	33	8	6	20						
Lerwick	005	6	01	16	81	02	8	056	34	6	5	5	-	-	21	2	28	6	6	25						
Stornoway	026	8	05	20	83	02	8	080	39	8	8	5	-	-	26	2	30	5	8	25	8	6	35			
Benbecula	022	7	05	20	85	02	2	064	40	7	8	5	-	-	31	2	23	2	8	20	4	6	30	7	6	40
Tiree	100	2	05	18	86	02	0	039	45	2	8	5	0	0	29	2	20	1	8	25						
Aldergrove	917	7	04	18	66	01	2	017	45	3	5	6	-	-	38	2	33	3	6	30	7	6	50			
Malin Head	980	6	06	13	82	03	1	030	45	6	8	5	-	-	38	2	27	2	8	28	6	6	50			
Belmullet	976	5	04	17	74	25	8	022	47	5	2	4	0	0	39	2	19	5	8	19						
Birr	965	7	03	08	64	02	2	997	48	7	8	5	-	-	41	3	23	4	8	20	7	6	32			
Collinstown	969	8	03	16	66	02	2	995	46	8	6	4	-	-	42	2	30	5	7	14	8	6	30			
Rineanna	962	6	01	06	83	02	2	000	51	6	8	5	-	-	45	2	16	4	8	20	6	6	40			
Roches Point	952	6	35	10	80	01	2	992	51	6	8	5	-	-	44	2	20	4	8	22	6	6	45			
Valentia	953	5	06	05	80	02	8	000	52	5	8	5	0	0	45	2	16	2	8	20	5	6	36			

OBSERVATIONS at 18h. G.M.T. 7th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	20	05	58	25	8	990	50	6	9	4	0	0	46	7	21	2	7	15	5	6	25	4	9	30
London Airport	7	21	07	56	80	8	990	49	7	8	5	-	-	47	2	17	1	7	12	3	8	20	7	6	50
Gatwick	7	23	08	56	10	2	999	48	7	7	4	-	-	45	3	21	1	7	10	7	6	50			
Thorney Island	7	24	07	61	01	8	000	49	7	8	4	-	-	47	2	20	1	8	18	5	6	30	5	6	50
Hurn	7	24	13	58	25	8	995	47	6	8	5	3	-	45	2	21	1	8	20	6	6	35			
Guernsey	4	24	14	74	03	8	029	49	3	8	4	3	2	46	2	21	1	7	06	3	8	12			
Felixstowe	7	18	08	63	25	8	003	47	6	8	4	7	-	45	3	12	1	8	15	6	6	40	7	3	50
Gorleston	7	19	01	48	60	6	010	45	5	5	5	-	-	43	2	18	5	6	25	7	3	60			
Mildenhall	8	08	08	63	21	6	998	46	4	6	3	-	-	44	2	20	4	7	08	8	6	30			
Cardington	8	02	08	28	81	8	992	46	6	9	5	7	-	44	2	25	6	9	25						
West Raynham	8	02	11	48	15	8	004	46	8	8	4	-	-	44	2	23	4	8	18	8	6	40			
Wittering	8	03	14	48	61	8	006	44	7	6	3	-	-	44	2	30	7	7	09						
Boscombe Down	7	24	07	61	80	8	989	47	7	8	3	-	-	46	2	21	4	7	05	7	8	15			
Ross-on-Wye	8	05	11	24	61	6	996	46	8	0	4	2	-	44	3	36	8	5	10						
Bristol	6	24	02	58	02	8	987	47	3	9	4	3	3	46	3	24	1	7	10	3	9	15			
Aberporth	8	05	05	34	60	6	009	45	6	7	4	7	-	43	2	32	6	7	15	8	4	58			
Rhoose (Cardiff)	7	27	06	58	21	6	996	46	3	6	4	-	-	46	2	24	2	7	06	3	7	10	7	6	25
Plymouth	7	28	09	56	02	8	006	49	7	8	4	-	-	45	3	23	2	8	15	7	6	30			
Chivenor	7	20	04	48	60	5	998	48	6	7	4	-	-	48	2	20	6	7	12	7	6	25			
St. Mawgan	7	29	10	56	80	8	014	48	7	8	3	-	-	46	2	20	3	7	08	5	8	15	6	6	50
Culdrose	5	30	08	58	10	8	017	48	5	8	4	0	0	45	3	18	1	7	10	3	6	20			
Scilly	4	31	07	66	03	1	020	49	4	5	5	0	0	45	2	20	4	6	20						
Elmdon	8	04	23	56	21	8	008	45	7	6	3	-	-	42	3	38	2	7	05	7	7	06			
Shawbury	8	04	18	58	60	8	018	45	5	7	4	-	-	40	3	35	5	7	12	8	6	30			
Manchester	8	05	19	58	02	6	026	43	6	5	5	-	-	36	3	34	6	6	22	8	6	25			
Squires Gate	5	05	14	66	03	1	043	42	4	5	4	-	-	33	2	40	4	6	16						
Valley	7	05	17	66	01	2	034	44	3	5	6	3	-	39	3	35	3	6	30	6	3	58			
Ronaldsway	1	05	13	74	02	1	047	43	1	5	6	3	0	33	2	29	1	6	40						
Silloth	2	05	15	74	02	1	071	40	2	8	5	3	0	32	3	32	1	8	28						
Watnall	8	03	04	48	61	6	020	42	3	7	3	-	-	41	2	35	3	7	07	5	7	12	8	6	25
Spurn Head	8	06	20	56	02	2	017	43	8	6	4	-	-	41	2	18	8	7	15						
Finningley	8	02	15	63	20	5	035	43	5	7	3	-	-	38	2	32	5	7	07	8	6	20			
Dishforth	7	02	12	66	01	6	050	42	3	5	4	-	-	34	2	30	3	6	15	3	6	50	6	6	57
Tynemouth	7	05	23	66	25	8	054	42	7	5	6	-	-	35	2	25	7	6	30						
Eskdalemuir	6	05	09	82	03	1	072	37	5	8	5	3	-	28	2	28	1	8	25	5	6	35			
Mull of Galloway	3	07	18	80	03	0	061	42	3	5	5	0	0	32	2	32	3	6	20						
Prestwick	3	07	13	66	02	1	076	41	3	5	7	3	0	29	2	37	3	6	50						
Renfrew	8	07	15	37	04	2	083	42	3	5	4	-	-	30	3	30	3	6	18	5	6	28	8	6	40
Leuchars	7	04	10	80	02	1	091	40	7	8	5	-	-	26	2	34	2	8	25	7	6	35			
Dyce	7	03	10	66	02	2	108	37	7	5	6	-	-	31	2	34	1	7	22	7	6	35			
Wick	8	02	11	74	03	8	121	36	8	8	5	-	-	25	2	31	5	8	20	8	6	26			
Cape Wrath	8	09	13	82	02	2	121	36	8	8	5	-	-	30	2	26	8	8	25						
Sule Skerry	8	02	05	85	03	2	116	37	8	8	5	-	-	25	2	23	8	6	20						
Lerwick	4	35	11	81	01	1	109	31	4	5	6	0	0	26	2	28	4	6	35						
Stornoway	7	06	16	82	02	2	120	39	7	8	5	-	-	24	2	22	2	8	28	7	6	45			
Benbecula	7	06	16	85	03	2	107	39	7	5	6	-	-	28	2	25	7	6	35						
Tiree	2	05	13	83	02	0	084	39	2	5	6	0	0	29	2	23	2	6	45						
Aldergrove	7	05	16	74	03	2	062	43	7	5	6	-	-	32	2	26	7	6	35						
Malin Head	7	11	08	69	01	2	069	45	7	5	6	-	-	34	2	22	7	6	32						
Belmullet	6	05	11	74	02	1	048	46	6	8	5	-	-	41	2	16	4	8	21	6	6	35			
Birr	8	06	05	74	03	2	050	45	8	5	4	-	-	40	3	29	4	7	15	8	6	36			
Collinstown	8	05	10	69	02	5	047	44	8	6	4	-	-	38	2	23	4	7	15	8	6	25			
Rineanna	7	08	10	80	03	2	039	48	7	8	5	-	-	42	2	23	4	8	23	7	6	35			
Roches Point	8	06	10	64	21	6	032	48	8	6	4	-	-	44	2	23	5	7	16	8	6	38			
Valentia	6	07	07	80	01	2	021	51	6	8	5	-	-	43	2	16	4	8	20	6	6	36			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew			52	1.0	2	1
London Airport			53	1.2	4	1
Gatwick			51	0.6	2	2
Thorney Island			52	1.0	0.5	1
Hurn			53	*	2	1
Guernsey			51	0.9	0.5	1
Felixstowe			50	3.7	1	1
Gorleston			54	4.9	0.3	2
Mildenhall			54	2.8	3	1
Cardington			53	0.4	1.9	2
West Raynham			58	2.3	0.1	1
Wittering			52	0.3	2	2
Boscombe Down			51	0.5	4	1
Ross-on-Wye			50	0.1	12	6
Bristol			51	0.5	1	1
Aberporth			47	0.4	Tr	1
Rhoose (Cardiff)			47	0.0	4	2
Plymouth			50	0.3	0.1	1
Chivenor			49	0.0	3	2
St. Mawgan			50	0.6	0.1	1
Culdrose			51	0.9	2	1
Scilly			54	4.3	-	1
Elmdon			51	0.5	6	2
Shawbury			49	0.0	Tr	1
Manchester			48	0.0	0.1	1
Squires Gate			47	0.3	Tr	1
Valley			50	2.2	-	0
Ronaldsway			47	2.4	Tr	0
Silloth			47	4.8	-	1
Watnall			47	0.0	7	1
Spurn Head			46	0.0	-	0
Finningley			47	0.0	0.6	1
Dishforth			44	0.0	2	1
Tynemouth			44	0.4	0.1	1
Eskdalemuir			44	5.3	Tr	1
Mull of Galloway			46	*	-	1
Prestwick			47	5.4	-	1
Renfrew			44	0.0	-	1
Leuchars			47	4.6	0	1
Dyce			46	0.1	Tr	1
Wick			39	0.0	Tr	1
Cape Wrath			38	*	-	1
Sule Skerry			38	*	-	0
Lerwick			36	0.6	Tr	1
Stornoway			40	0.0	Tr	1
Benbecula			41	0.1	-	1
Tiree			45	8.5	-	0
Aldergrove			47	2.5	-	1
Malin Head			46	3.2	-	*
Belmullet			50	6.1	Tr	*
Birr			49	1.3	Tr	*
Collinstown			46	0.0	Tr	*
Rineanna			53	2.6	-	*
Roches Point			53	1.6	Tr	*
Valentia			53	2.9	0.1	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	622	335	8	11	27	70	02	2	983	39	8	7	4	-	-	0	0	8	12	51	36	10	4	5
OWS "B"	578	533	4	20	07	69	15	0	853	35	4	2	5	0	0	6	2	0	02	54	31	21	4	6
OWS "C"	528	355	6	33	15	69	16	8	986	39	5	2	5	3	2	0	0	2	36	53	33	25	5	6
OWS "D"	440	410	8	29	27	69	02	2	166	43	7	7	5	0	0	0	0	3	12	61	33	80	3	2
OWS "I"	590	189	7	16	28	70	01	8	044	46	7	8	5	0	0	0	0	2	11	52	41	15	4	5
OWS "J"	522	201	2	11	18	98	01	0	982	50	2	8	5	0	0	0	0	3	04	52	46	49	4	5
OWS "K"	457	147	8	16	18	98	02	8	003	53	5	5	5	2	-	1	2	7	07	51	42	49	-	5
OWS "M"	660	020E	7	32	58	60	26	8	907	27	7	9	3	-	-	0	0	2	45	69	18	32	6	9

18h. Ships Reports

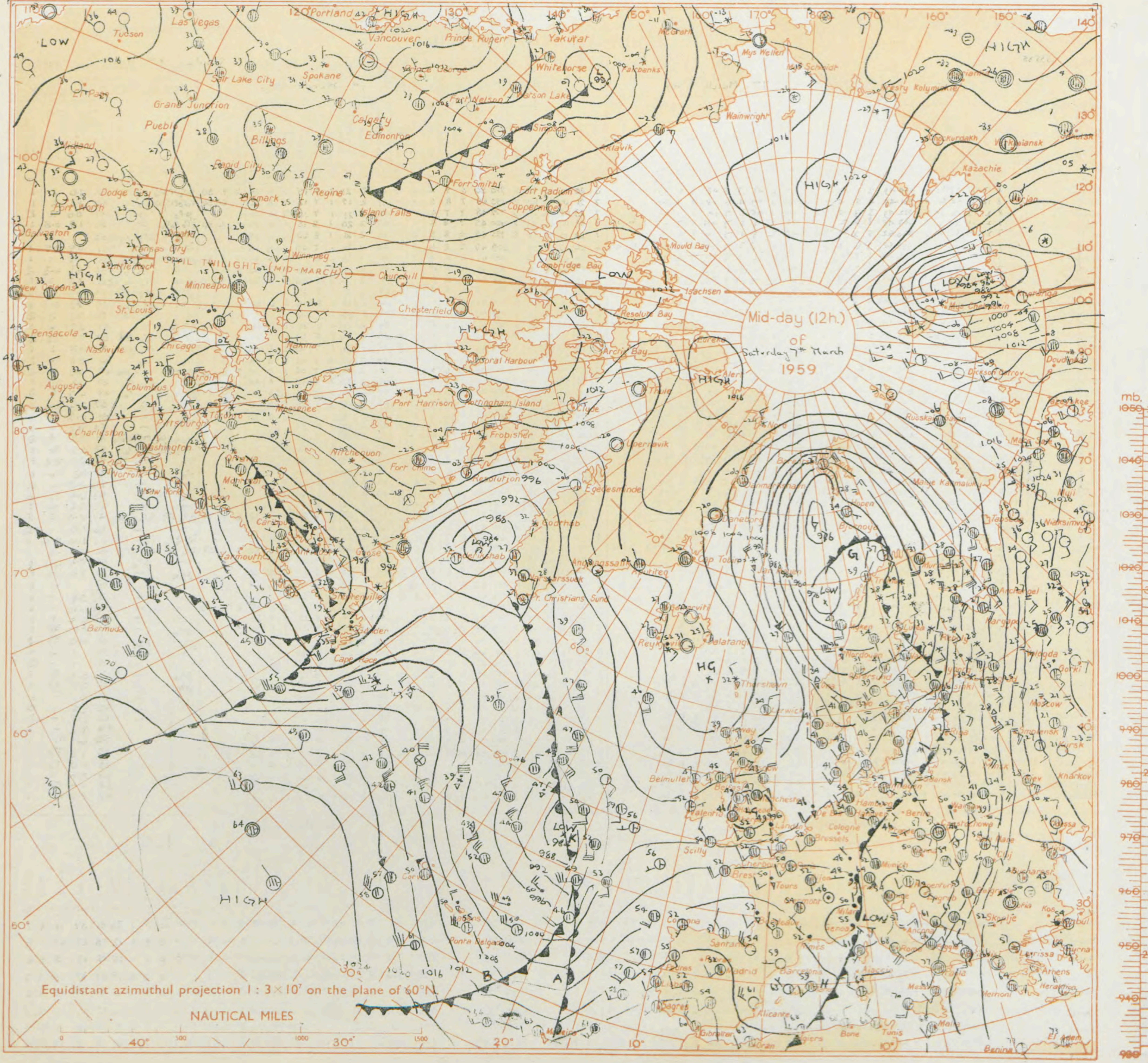
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	624	341	7	11	29	65	61	6	925	39	3	7	4	-	-	0	0	7	34	51	37	11	4	7
OWS "B"	576	520	8	20	24	58	71	7	832	31	8	6	4	-	-	2	2	6	12	58	29	49	-	6
OWS "C"	528	355	7	32	10	69	02	2	022	40	7	4	5	0	0	0	0	1	15	52	27	28	5	6
OWS "D"	440	410	8	23	10	63	61	2	142	33	8	0	6	2	-	0	0	6	19	62	37	30	3	9
OWS "I"	590	191	3	16	25	75	03	0	069	46	3	5	5	0	0	0	0	2	13	54	37	15	4	5
OWS "J"	542	202	2	11	20	98	01	8	980	50	2	2	5	0	0	0	0	3	04	52	41	13	3	5
OWS "K"	460	141	7	14	24	98	02	8	945	53	4	6	4	7	-	1	3	6	21	51	48	15	4	5
OWS "M"	660	020(E)	7	32	46	20	86	8	970	23	7	9	3	-	-	0	0	2	35	70	21	32	6	9

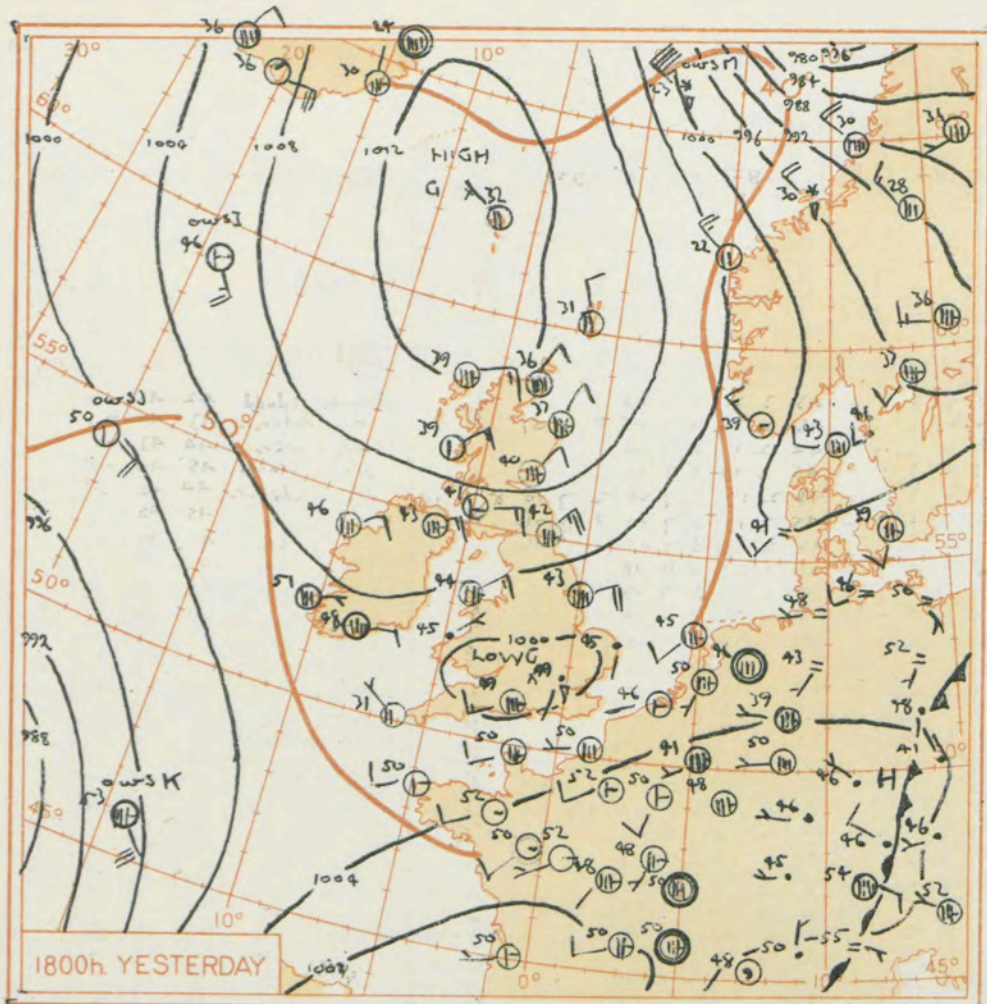
All times of observation printed in this publication are GREENWICH MEAN TIME.

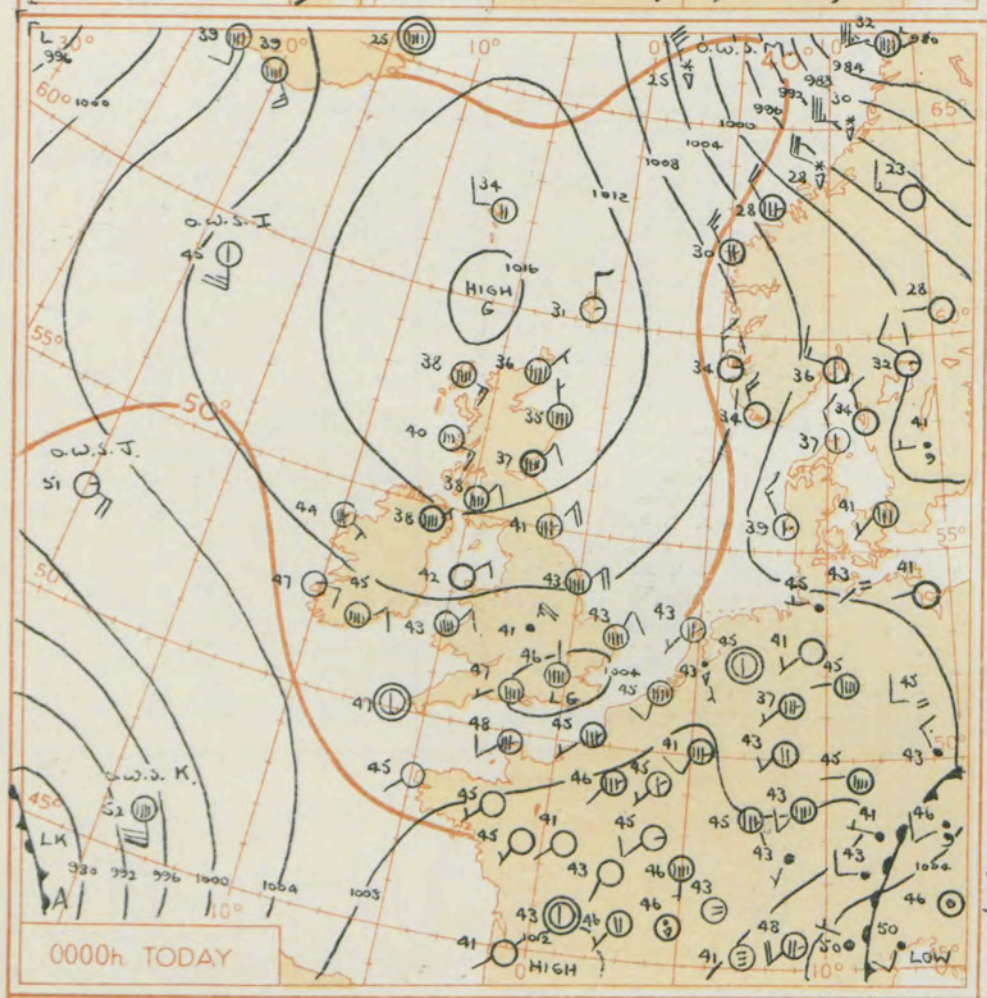
* Information not usually received.

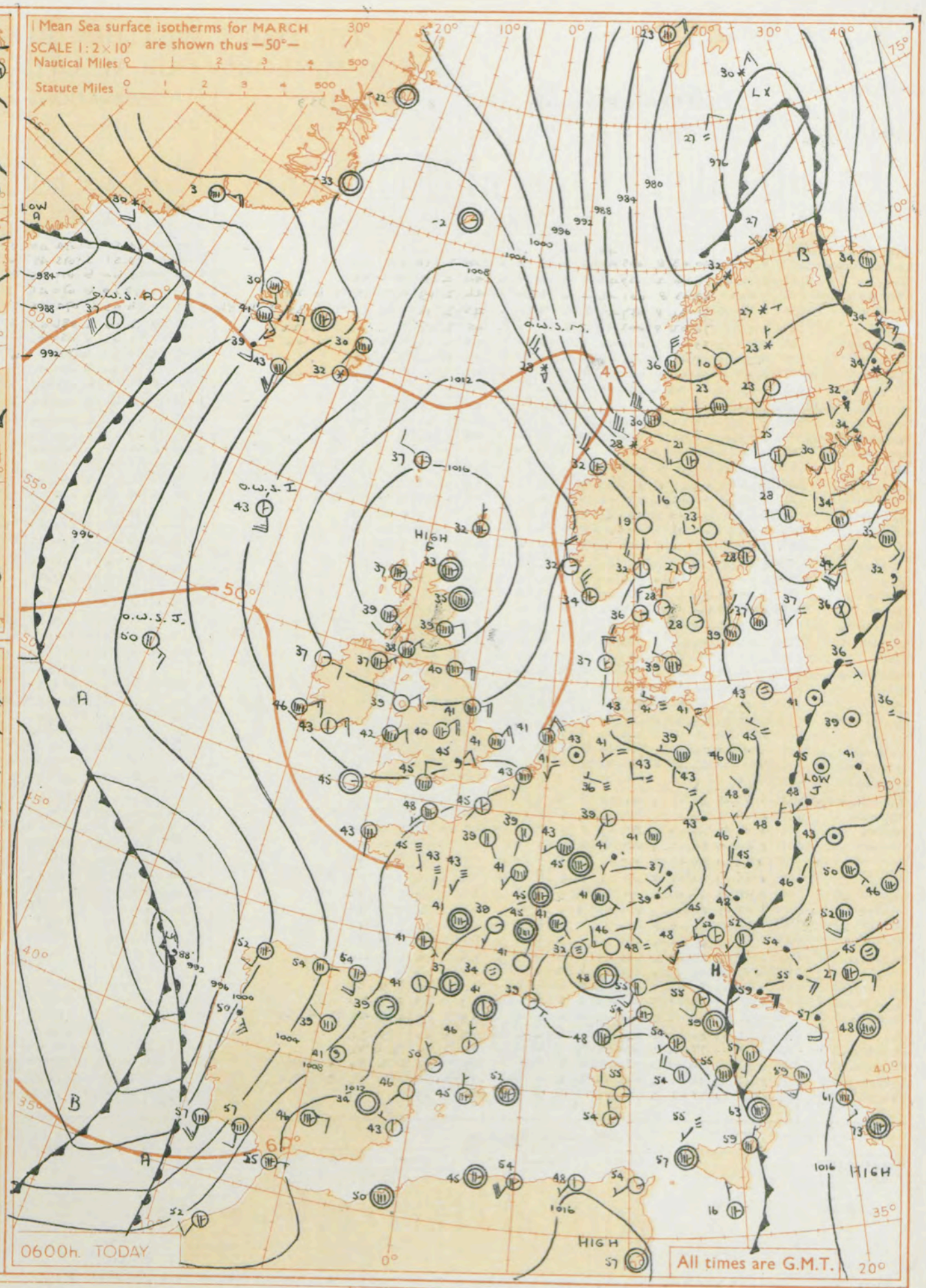
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Sunday 8th March. 1959

The low centred yesterday morning over south Wales has filled up, though a minor trough still persists over the English Channel. The ridge of high pressure from northwest of Scotland has developed into an anticyclone cell near the north coast of Scotland, and this cell is expected to move southeast across the North Sea.

FORECAST FOR BRITISH ISLES until noon tomorrow

The continuous rain in southeast England will mostly die out today, though occasional rain or drizzle will continue to occur in some eastern districts of England, and in southeast Scotland. Over the Pennines and southern uplands there may be occasional sleet or snow. The rest of the British Isles will be mainly dry with a good deal of cloud. It will be generally rather cold.

OUTLOOK FOR the following 24 hours:— Continuing rather cold in eastern England, with occasional light rain in places. Elsewhere mainly dry, with temperatures nearer the seasonal average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 8th March 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	48	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	36	02	40	03	8	035	46	8	6	3	–	–	44	2	18	8	7	06						
Gatwick	776	8	20	05	56	10	2	039	46	8	5	6	–	–	44	2	18	8	6	45						
Thorney Island	871	7	00	00	59	03	8	041	46	4	6	4	–	–	46	2	19	4	7	12	7	6	24			
Hurn	862	8	26	05	61	21	8	037	47	3	5	5	–	–	45	2	16	3	6	20	7	6	35	8	6	56
Guernsey	894	8	21	10	70	03	8	063	47	8	8	4	–	–	45	2	17	5	8	12	8	6	22			
Felixstowe	697	8	00	00	59	02	8	040	46	5	5	5	–	–	45	2	17	5	6	23	8	6	40			
Gorleston	497	8	03	08	48	02	6	052	43	8	5	4	–	–	42	2	26	8	6	18						
Mildenhall	578	8	05	11	48	60	6	045	49	5	7	2	–	–	43	2	20	5	7	03	8	7	04			
Cardington	559	8	01	14	48	58	6	042	44	8	6	2	–	–	43	2	16	8	7	04						
West Raynham	485	8	04	17	07	51	5	050	42	8	6	2	–	–	42	2	18	8	7	03						
Wittering	462	8	02	20	48	51	6	062	42	5	6	1	–	–	41	2	25	5	7	02	8	7	04			
Boscombe Down	746	8	00	00	37	60	8	038	45	4	6	4	–	–	45	2	20	4	7	11	8	6	29			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	02	12	61	21	6	049	44	4	6	3	–	–	42	1	28	4	7	06	8	7	08			
Aberporth	502	8	06	12	59	02	6	065	43	8	5	4	–	–	39	2	23	8	6	14						
Rhoose (Cardiff)	715	8	02	16	48	02	6	051	45	6	6	3	–	–	43	2	23	6	7	07	8	6	12			
Plymouth	827	8	24	01	40	02	8	047	47	8	5	5	–	–	46	2	17	8	6	25						
Chivenor	707	8	09	08	66	03	6	049	47	8	5	6	–	–	44	2	23	8	6	35						
St. Mawgan	817	3	30	07	40	01	8	048	46	3	5	4	0	0	46	2	12	3	6	11						
Culdrose	809	8	27	07	56	10	1	051	46	8	5	5	–	–	46	0	12	8	6	20						
Scilly	804	2	00	00	66	02	0	053	47	2	5	5	0	0	44	2	15	2	6	20						
Elmdon	534	7	03	23	59	60	6	062	41	7	7	3	–	–	40	2	21	7	7	06						
Shawbury	414	8	05	18	66	02	6	076	42	8	5	4	–	–	37	2	22	8	6	17						
Manchester	334	8	05	18	66	03	2	079	41	3	5	4	–	–	35	2	22	3	6	15	8	6	40			
Squires Gate	318	1	06	11	69	01	1	092	38	1	5	5	0	0	30	1	24	1	6	25						
Valley	302	0	06	11	66	02	0	087	42	0	0	9	0	0	35	1	20									
Ronaldsway	204	7	06	13	74	03	0	100	41	7	5	6	–	–	34	2	20	7	6	40						
Silloth	214	1	05	12	80	02	0	121	37	1	5	6	0	0	30	2	29	1	6	40						
Watnall	354	8	06	12	63	50	6	076	40	8	7	4	–	–	38	2	21	8	7	13						
Spurn Head	396	8	07	22	58	02	2	080	43	8	6	4	–	–	41	2	27	8	7	12						
Finningley	360	8	03	16	56	50	5	090	42	8	5	5	–	–	38	2	25	8	6	20						
Dishforth	261	6	03	08	74	01	2	101	40	6	5	7	–	–	33	2	23	6	6	50						
Tynemouth	262	7	05	22	66	02	8	115	41	7	5	6	–	–	33	2	29	7	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	1	07	18	80	01	1	111	38	1	5	5	0	0	30	2	23	1	6	20						
Prestwick	135	8	05	12	66	02	1	127	38	3	5	5	–	–	27	2	19	3	6	25	8	6	45			
Renfrew	141	8	08	12	74	03	2	137	39	8	5	7	–	–	25	2	20	8	6	50						
Leuchars	171	8	04	08	80	02	2	137	37	8	5	6	–	–	28	2	15	8	6	43						
Dyce	091	8	35	03	66	02	2	150	35	8	5	6	–	–	28	2	13	8	6	36						
Wick	075	8	05	07	74	02	8	161	36	8	8	5	–	–	33	2	16	2	8	20	8	6	41			
Cape Wrath	049	8	05	05	86	02	2	151	37	8	8	6	–	–	32	2	17	8	8	30						
Sule Skerry	010	8	05	09	85	02	2	153	38	8	6	5	–	–	28	2	12	8	7	25						
Lerwick	005	1	36	10	82	02	8	140	31	1	5	5	0	0	26	2	16	1	6	25						
Stornoway	026	8	11	13	81	02	2	158	38	8	5	6	–	–	24	2	13	8	6	36						
Benbecula	022	2	08	13	83	03	2	145	35	2	5	6	0	0	26	2	14	2	6	40						
Tiree	100	6	11	16	82	02	1	133	40	6	5	6	–	–	25	2	20	6	6	40						
Aldergrove	917	8	04	07	80	02	2	114	38	8	5	7	–	–	30	2	19	8	6	50						
Malin Head	980	8	11	25	66	02	2	121	41	8	5	7	–	–	27	2	22	8	6	50						
Belmullet	976	7	11	07	69	02	2	093	44	4	5	6	7	–	38	2	19	4	6	45	7	4	60			
Birr	965	1	06	08	80	03	1	084	38	1	5	6	0	0	35	2	20	1	6	36						
Collinstown	969	7	07	10	75	03	2	094	42	7	5	6	–	–	36	2	19	7	6	32						
Rineanna	962	8	08	07	74	02	2	082	43	8	5	6	–	–	39	2	19	5	6	30	8	6	40			
Roches Point	952	8	06	12	74	02	2	069	45	8	6	4	–	–	41	2	15	5	7	17	8	6	30			
Valentia	953	1	09	08	78	02	1	061	47	1	2	5	0	0	40	2	19	1	8	24						

OBSERVATIONS at 06h. G.M.T. 8th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	02	08	58	50	5	074	45	8	6	3	–	–	43	3	21	8	7	08						
London Airport	8	05	08	48	51	5	075	45	6	6	2	–	–	43	2	22	6	7	05	8	7	07			
Gatwick	8	00	00	15	60	6	071	45	8	6	2	–	–	44	2	17	8	7	04						
Thorney Island	8	28	01	48	20	6	070	46	8	6	3	–	–	45	3	19	8	7	07						
Hurn	8	36	09	56	03	6	074	45	3	6	3	–	–	43	2	19	3	7	08	7	7	10	8	6	18
Guernsey	8	23	08	56	10	2	086	47	5	6	1	–	–	45	3	13	5	7	02	8	7	06			
Felixstowe	8	03	16	59	02	2	080	43	5	6	2	–	–	42	2	24	5	7	05	8	7	06			
Gorleston	8	03	15	48	25	6	093	41	8	5	4	–	–	40	2	29	8	6	18						
Mildenhall	8	06	16	58	60	6	094	41	6	7	3	–	–	37	2	25	6	7	09	8	7	12			
Cardington	8	04	18	56	61	6	093	40	5	6	3	–	–	39	2	32	5	7	06	8	7	07			
West Raynham	8	05	23	58	02	5	102	40	8	5	4	–	–	37	2	28	2	7	12	8	6	16			
Wittering	8	03	13	59	61	6	106	40	8	5	4	–	–	37	2	26	8	6	16						
Boscombe Down	8	03	14	48	61	6	080	42	7	6	2	–	–	42	2	22	7	7	05	8	6	12			
Ross-on-Wye	8	05	10	66	02	6	102	41	8	5	5	–	–	36	2	25	8	6	20						
Bristol	8	03	10	66	01	6	094	41	8	6	4	–	–	39	3	25	8	7	13						
Aberporth	8	07	10	63	02	2	095	42	8	5	4	–	–	37	2	17	8	6	15						
Rhoose (Cardiff)	8	03	18	59	02	2	093	42	6	6	4	–	–	40	2	24	6	7	12	8	6	18			
Plymouth	8	08	07	33	04	2	015	46	3	6	3	–	–	44	2	17	3	7	08	8	6	20			
Chivenor	7	06	14	66	01	2	082	47	7	5	6	–	–	41	3	17	7	6	35						
St. Mawgan	8	08	06	48	03	2	072	45	8	6	3	–	–	44	2	13	8	7	09						
Culdrose	2	07	01	50	10	1	073	43	2	5	5	0	0	42	2	13	2	6	20						
Scilly	1	00	00	58	03	0	067	45	1	5	5	0	0	43	2	07	1	6	23						
Elmdon	7	06	19	59	20	6	110	40	5	6	4	–	–	35	2	26	2	7	07	5	7	13	5	6	22
Shawbury	8	05	15	69	02	6	119	40	8	5	5	–	–	35	2	23	8	6	25						
Manchester	6	06	12	66	02	1	119	39	6	5	7	–	–	31	2	26	6	6	50						
Squires Gate	2	07	08	80	03	0	131	36	1	5	7	3	1	30	2	23	1	6	50						
Valley	0	06	12	66	02	1	112	39	0	0	9	0	0	34	3	20									
Ronaldsway	8	11	19	80	03	2	134	41	8	5	7	–	–	32	2	18	1	6	25	8	6	56			
Silloth	8	05	07	74	02	1	153	37	8	5	6	–	–	32	2	19	8	6	40						
Watnall	8	06	14	69	02	5	119	39	8	5	6	–	–	35	2	20	8	6	39						
Spurn Head	8	08	18	60	02	8	115	41	8	5	5	–	–	33	2	21	8	6	20						
Finningley	8	01	07	58	02	2	127	40	4	5	5	–	–	35	3	22	4	6	20	8	6	30			
Dishforth	8	03	10	74	03	2	136	39	4	5	6	–	–	31	3	19	4	6	35	8	6	50			
Tynemouth	8	09	19	66	02	2	152	40	8	5	6	–	–	25	2	21	8	6	30						
Eskdalemuir	8	05	01	80	02	2	150	34	8	5	6	–	–	29	3	20	8	6	35						
Mull of Galloway	1	07	18	78	02	0	133	38	1	5	5	0	0	30	2	15	1	6	20						
Prestwick	8	04	07	74	03	2	156	38	8	5	6	–	–	30	2	12	2	6	20	8	6	36			
Renfrew	8	08	14	74	02	2	164	38	8	5	6	–	–	28	2	18	8	6	43						
Leuchars	8	08	08	80	02	2	167	39	8	5	6	–	–	24	2	18	2	6	30	8	6	43			
Dyce	8	00	00	74	02	2	186	35	8	5	6	–	–	29	3	23	8	6	40						
Wick	7	00	00	74	02	2	187	33	7	5	6	–	–	28	2	15	7	6	40						
Cape Wrath	8	18	02	83	02	2	180	35	8	6	5	–	–	24	2	14	8	7	25						
Sule Skerry	6	00	00	85	02	2	183	38	6	8	5	–	–	26	2	17	6	6	25						
Lerwick	7	36	04	82	02	1	177	32	7	5	7	–	–	28	2	17	7	6	56						
Stornoway	7	12	08	82	03	1	180	37	7	5	6	–	–	24	2	15	7	6	35						
Benbecula	1	12	12	86	01	0	164	34	1	5	6	0	0	27	2	13	1	6	40						
Tiree	7	12	16	82	02	2	163	39	7	5	7	–	–	24	3	17	2	6	30	7	6	50			
Aldergrove	7	07	07	74	03	1	138	37	7	8	5	–	–	31	2	11	1	8	25	7	6	46			
Malin Head	8	12	20	66	02	2	144	41	8	5	5	–	–	27	1	09	3	6	25	8	6	34			
Belmullet	1	09	12	74	01	1	115	37	1	5	7	0	0	33	2	14	1	6	56						
Birr	1	05	03	77	02	0	098	35	1	5	6	0	0	33	1	05	1	6	40						
Collinstown	4	09	14	80	03	1	121	40	4	5	5	–	–	33	2	18	4	6	20						
Rineanna	6	05	08	74	03	1	100	40	6	5	6	–	–	37	2	08	2	6	30	6	6	50			
Roches Point	2	07	17	74	01	1	085	43	2	5	6	0	0	39	2	09	2	6	46						
Valentia	8	07	14	62	02	1	074	46	8	8	4	–	–	40	3	09	5	8	16	8	6	30			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	idoroido	idodd	42	42	0·2	1
London Airport	–	dodororo	43	41	0·3	1
Gatwick	idoiro	iriro	44	43	2	1
Thorney Island	pro	iroido	45	40	TR	1
Hurn	iro	idodoro	44	42	0·2	1
Guernsey	pr	–	45	42	1	1
Felixstowe	–	iro	41	41	0·1	1
Gorleston	iro	iro	40	40	3	2
Mildenhall	rriroir	roroiro	40	39	5	1
Cardington	dorroido	rrroro	39	38	8	2
West Raynham	dodoff	dodo	39	38	1	1
Wittering	irodododoro	irororo	40	38	1	2
Boscombe Down	irororo	roro	39	37	4	1
Ross-on-Wye	rr	ro	40	39	6	1
Bristol	iridо	iroido	40	40	1	1
Aberporth	–	–	41	39	–	1
Rhoose (Cardiff)	iro	–	41	39	TR	1
Plymouth	iro	–	44	44	TR	1
Chivenor	–	–	44	40	–	1
St. Mawgan	–	–	43	39	–	1
Culdrose	–	if	40	39	–	1
Scilly	–	–	44	*	–	1
Elmdon	roroiroido	ido	39	38	TR	1
Shawbury	–	iro	39	38	TR	1
Manchester	–	–	38	35	–	1
Squires Gate	–	–	35	28	–	1
Valley	–	–	38	33	–	0
Ronaldsway	–	–	39	37	–	0
Silloth	–	ido	33	30	TR	1
Watnall	idododo	ido	38	37	0·2	1
Spurn Head	pro	–	41	*	TR	0
Finningley	ido	–	40	39	TR	1
Dishforth	–	–	38	35	–	1
Tynemouth	–	iro	37	36	TR	1
Eskdalemuir	iso	iso	33	32	TR	1
Mull of Galloway	*	*	36	*	–	1
Prestwick	–	–	36	36	–	1
Renfrew	–	–	37	35	–	0
Leuchars	–	–	37	35	–	1
Dyce	–	–	34	32	–	1
Wick	pso	–	30	26	TR	1
Cape Wrath	–	–	32	30	–	1
Sule Skerry	*	*	32	32	–	0
Lerwick	pso	pso	29	25	TR	5
Stornoway	–	–	36	32	–	1
Benbecula	–	–	33	28	–	1
Tiree	–	–	37	31	–	1
Aldergrove	–	–	35	31	–	1
Malin Head	*	*	40	34	–	0
Belmullet	*	*	35	31	TR	1
Birr	*	*	32	27	TR	1
Collinstown	*	*	40	37	–	1
Rineanna	*	*	38	36	–	1
Roches Point	*	*	42	39	–	1
Valentia	*	*	45	42	–	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. L₁L₁L₂	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS "A"	624	340	6	20	26	60	01	6	908	39	6	5	4	0	0	0	0	1	14	53	28	11	3	5
OWS "B"	580	513	8	20	14	59	71	7	825	30	3	7	4	2	–	2	2	6	03	57	29	20	3	4
OWS "C"	528	355	5	18	05	65	01	2	990	39	5	5	5	0	0	0	0	7	32	53	30	27	5	6
OWS "D"	440	410	8	20	26	59	61	6	041	53	8	0	5	2	–	0	0	8	42	05	52	20	3	7
OWS "I"	590	187	2	15	27	70	02	0	081	45	2	5	5	0	0	3	4	3	03	53	36	15	4	6
OWS "J"	522	202	1	10	18	98	01	8	012	51	1	4	5	0	1	1	1	2	10	51	46	11	3	6
OWS "K"	465	136	8	15	29	97	61	6	937	52	3	7	4	2	4	1	2	7	06	52	50	15	4	6
OWS "M"	660	020E	8	34	36	36	86	8	029	25	8	9	4	–	–	0	0	2	25	67	21	33	5	6

06h. Ships Reports

Ship	LAT. L₁L₁L₂	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS "A"	621	335	2	19	30	70	03	1	905	37	2	5	5	0	0	3	2	8	05	54	30	20	4	8
OWS "B"	575	523	8	23	02	59	71	7	800	28	3	7	4	2	–	5	3	7	25	59	22	20	3	4
OWS "C"	528	355	8	16	36	59	61	6	826	40	8	0	5	2	–	0	0	7	03	52	35	18	4	7
OWS "D"	440	410	8	27	20	58	10	6	998	54	8	0	4	2	–	0	0	5	08	04	51	25	3	7
OWS "I"	584	167	3	15	27	70	02	1	081	42	3	8	5	0	0	3	5	7	05	55	37	15	4	7
OWS "J"	524	200	4	11	17	98	02	1	012	50	4	8	4	0	0	2	1	4	00	52	44	11	3	5
OWS "M"	660	020E	7	32	26	70	86	8	089	28	7	9	4	–	–	0	0	2	25	66	23	32	4	5

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35536

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Monday 9th March 1959

Code F.M.11.A

OBSERVATIONS at 12h. G.M.T. 8th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	3	03	11	50	50	5	133	42	7	7	4	2	-	38	2	25	7	7	10	8	5	20			
London Airport	772	8	05	12	40	51	6	132	42	7	7	3	-	-	39	2	25	2	7	06	7	7	07			
Gatwick	776	8	06	12	30	61	6	123	43	7	6	3	-	-	41	2	31	7	7	07	8	6	40			
Thorney Island	871	8	03	08	57	50	2	118	46	8	6	3	-	-	44	2	24	8	7	07						
Hurn	862	3	02	10	58	03	6	122	44	4	6	2	-	-	42	2	24	4	7	05	6	7	08	8	6	15
Guernsey	894	8	18	05	02	46	4	122	45	8	6	0	-	-	44	2	17	8	7	00						
Felixstowe	697	8	03	16	44	51	6	131	41	3	7	3	-	-	39	2	21	3	7	06	8	7	10			
Gorleston	497	8	06	24	60	02	8	143	41	5	5	4	7	-	36	2	20	5	6	19	8	3	60			
Mildenhall	578	8	07	15	64	21	6	146	41	4	6	4	-	-	35	2	23	4	7	12	3	6	25	8	6	45
Cardington	559	8	04	18	48	52	6	147	40	6	7	3	-	-	37	3	22	6	7	08	8	6	20			
West Raynham	485	8	06	18	74	02	2	152	40	8	5	5	-	-	34	2	23	8	6	25						
Wittering	462	8	06	20	62	02	6	155	41	8	5	4	-	-	34	2	19	8	6	18						
Boscombe Down	746	8	06	18	50	02	5	126	41	8	6	3	-	-	40	2	20	8	7	09						
Ross-on-Wye	627	8	06	10	63	02	2	141	44	8	5	5		-	38	2	15	8	6	20						
Bristol	628	8	07	15	70	20	6	130	41	5	6	4	-	-	38	2	26	5	7	13	8	6	20			
Aberporth	502	7	10	09	69	03	1	129	46	6	8	5	3	-	36	2	12	5	8	20						
Rhoose (Cardiff)	715	8	05	20	69	02	2	133	42	3	6	4	-	-	37	1	15	3	7	14	3	6	25	8	6	30
Plymouth	827	6	09	10	60	02	2	113	47	3	8	4	0	2	42	2	13	2	8	15	3	6	30	6	0	75
Chivenor	707	8	09	11	66	03	2	121	45	4	5	4	-	-	41	2	19	4	6	17	8	6	34			
St. Mawgan	817	7	11	12	59	03	2	115	47	6	5	4	-	-	45	2	20	6	6	10	8	6	30			
Culdrose	809	7	14	13	56	10	4	109	50	7	8	4	-	-	46	2	16	3	8	10	6	6	15			
Scilly	804	3	13	07	74	02	0	098	51	3	5	5	0	0	47	2	25	5	6	23						
Elmdon	534	8	05	20	59	04	2	151	41	3	6	4	-	-	33	1	20	3	7	15	8	6	50			
Shawbury	414	7	07	14	64	03	2	153	42	3	5	5	-	-	33	2	13	3	6	22	7	6	50			
Manchester	334	3	07	16	61	02	1	157	44	3	1	6	0	0	31	1	14	3	8	30						
Squires Gate	318	7	10	17	78	02	1	162	44	7	6	5			32	2	07	2	8	25	7	6	45			
Valley	302	1	08	15	66	02	0	145	47	1	1	5	0	0	34	1	09	1	8	22						
Ronaldsway	204	2	12	19	82	02	0	162	45	2	8	5	0	0	34	1	07	1	8	20						
Silloth	214	7	08	13	71	03	2	161	42	7	8	6	-	-	30	1	08	1	8	30	7	6	35			
Watnall	354	6	09	18	69	01	6	160	42	4	5	5	-	-	33	1	15	4	6	20	5	6	50			
Spurn Head	396	7	09	18	60	02	2	165	41	7	5	5	-	-	33	2	16	7	6	20						
Finningley	360	8	04	05	74	02	2	175	42	5	8	5	-	-	31	2	18	4	8	20	8	6	50			
Dishforth	261	8	08	10	80	02	2	177	42	8	8	6	-	-	30	1	13	4	8	30	8	6	50			
Tynemouth	262	8	09	15	66	02	6	185	40	8	5	6	-	-	30	2	16	8	6	30						
Eskdalemuir	162	8	08	16	80	26	8	191	38	8	8	5	-	-	27	0	11	4	8	25	8	6	33			
Mull of Galloway	131	7	09	20	78	02	2	167	41	3	5	5	3	-	33	2	11	3	6	20	7	3	60			
Prestwick	135	7	08	14	80	02	2	181	42	7	8	5	-	-	30	1	10	1	7	20	4	8	27	7	6	45
Renfrew	141	7	10	14	56	44	2	130	42	7	5	6	-	-	29	2	07	2	6	30	7	6	40			
Leuchars	171	8	10	09	80	02	2	197	41	8	8	5	-	-	28	1	10	3	8	27	8	6	45			
Dyce	091	7	08	10	61	03	5	210	41	4	8	5	-	-	30	1	13	1	7	20	4	8	25	7	6	45
Wick	075	7	12	08	83	02	2	210	39	6	8	5	7	-	32	1	04	1	8	22	6	6	30	7	4	58
Cape Wrath	049	5	16	09	83	02	2	192	44	5	5	5	0	0	32	2	01	5	6	25						
Sule Skerry	010	3	18	05	82	01	0	199	43	3	2	6	0	0	28	4	00	3	8	30						
Lerwick	005	6	30	04	82	01	8	196	39	6	8	5	-	-	35	4	06	1	8	20	6	6	45			
Stornoway	026	6	17	16	82	01	2	190	41	6	5	6	-	-	26	8	01	6	6	40						
Benbecula	022	7	15	16	85	02	2	181	40	7	5	6	-	-	27	0	04	7	6	45						
Tiree	100	8	13	23	85	02	2	176	41	8	5	6	-	-	24	5	00	8	6	42						
Aldergrove	917	7	10	12	62	21	6	161	42	7	8	5	-	-	32	1	06	1	8	20	3	6	22	7	6	35
Malin Head	980	6	12	14	82	01	2	159	43	6	8	5	-	-	28	2	01	4	8	28	6	6	40			
Belmullet	976	2	13	14	74	03	0	125	47	2	1	4	0	0	38	2	03	2	8	19						
Birr	965	7	11	10	70	02	1	137	45	7	8	4	-	-	37	1	14	1	7	19	4	8	24	7	6	35
Collinstown	969	6	10	15	66	01	2	146	44	5	2	4	3	-	36	2	09	5	8	18	6	3	59			
Rineanna	962	8	10	16	66	03	2	120	46	8	5	5	-	-	39	2	07	6	6	27	6	6	40			
Roches Point	952	8	09	15	72	02	1	115	46	8	6	4	-	-	42	2	13	6	7	18	8	6	40			
Valentia	953	7	10	13	64	03	2	101	48	2	3	5	-	-	41	1	14	2	8	25	7	6	35			

OBSERVATIONS at 18h. G.M.T. 8th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	05	13	33	02	2	143	42	6	6	4	-	-	37	2	09	6	7	12	8	7	20			
London Airport	8	04	12	37	02	6	154	42	4	7	3	-	-	39	2	11	4	7	07	8	7	09			
Gatwick	8	05	09	35	10	6	145	42	7	7	3	2	-	40	2	09	7	7	06	8	5	35			
Thorney Island	8	05	10	48	02	6	140	43	5	6	4	-	-	41	2	08	5	7	10	8	6	18			
Hurn	8	04	09	37	20	5	137	43	6	6	3	-	-	39	3	05	6	7	07	8	6	13			
Guernsey	8	01	08	01	47	4	126	44	8	6	0	-	-	43	2	05	8	7	00						
Felixstowe	8	04	16	59	01	6	156	42	8	5	4	-	-	37	2	13	2	7	07	8	6	11			
Gorleston	8	06	24	00	02	2	173	41	2	5	4	7	-	36	2	21	2	6	19	8	3	60			
Mildenhall	8	06	13	69	02	6	169	41	8	5	4	-	-	33	2	18	8	6	15						
Cardington	8	05	11	58	01	6	164	40	3	5	4	-	-	36	2	11	3	6	15	8	6	35			
West Raynham	3	07	15	74	03	2	176	39	5	5	5	-	-	32	3	15	5	6	25	8	6	45			
Wittering	8	07	10	62	01	2	176	39	8	5	6	-	-	34	2	14	1	6	25	8	6	35			
Boscombe Down	8	06	13	50	02	2	151	40	6	6	3	-		38	2	11	6	7	06	8	6	12			
Ross-on-Wye	8	06	13	60	02	2	156	41	8	6	4	-	-	35	2	05	8	7	15						
Bristol	8	07	09	61	20	5	150	41	5	6	4	-	-	36	3	05	5	7	12	8	6	23			
Aberporth	1	10	07	58	01	1	142	42	1	5	5	0	0	35	3	07	1	6	22						
Rhoose (Cardiff)	8	06	16	58	03	2	147	41	5	5	4	-	-	37	3	07	5	6	12	8	6	20			
Plymouth	8	10	07	56	03	2	129	44	6	5	5	-	-	42	2	14	6	6	23	8	6	30			
Chivenor	7	10	14	57	03	2	137	43	5	5	4	3	-	40	3	10	5	6	18	7	6	28			
St. Mawgan	7	10	12	50	02	2	122	45	7	5	4	-	-	43	2	11	7	6	10						
Culdrose	7	12	14	58	10	2	123	45	4	6	3	-	-	43	3	10	4	7	09	7	6	15			
Scilly	6	11	14	66	03	1	104	46	6	5	4	0	0	45	2	09	6	6	17						
Elmdon	8	06	17	58	04	2	169	39	5	5	5	-	-	33	0	08	5	6	20	7	6	50			
Shawbury	8	08	12	59	02	2	171	40	8	5	5	-	-	33	2	10	8	6	22						
Manchester	2	08	13	58	03	1	173	40	1	5	6	3	0	29	3	10	1	6	40						
Squires Gate	1	10	12	58	02	1	179	39	1	5	6	4	0	30	3	13	1	6	44						
Valley	3	09	04	69	01	0	152	43	3	5	7	0	0	36	3	06	3	6	50						
Ronaldsway	7	11	18	82	02	2	165	43	7	5	6	-	-	34	4	00	1	6	25	7	6	40			
Silloth	7	10	10	69	02	2	192	40	7	8	5	-	-	30	3	07	1	8	28	7	6	35			
Watnall	8	08	13	63	02	2	184	38	3	5	5	-	-	32	2	13	3	6	25	8	6	45			
Spurn Head	7	10	15	58	02	2	192	41	7	5	4	-	-	32	2	12	7	6	18						
Finningley	8	06	08	63	02	2	193	40	8	5	6	-	-	32	2	12	8	6	30						
Dishforth	8	08	08	74	02	2	196	39	4	5	5	-	-	30	3	13	4	6	25	8	6	50			
Tynemouth	7	11	12	66	02	2	202	41	7	5	6	-	-	30	3	07	7	6	30						
Eskdalemuir	7	09	10	66	02	8	198	37	7	5	5	-	-	26	3	08	7	6	28						
Mull of Galloway	8	14	20	78	02	2	167	42	8	5	5	-	-	32	0	04	8	6	20						
Prestwick	7	11	09	74	02	2	189	41	7	5	6	-	-	31	2	03	2	6	35	7	6	42			
Renfrew	8	13	12	37	04	2	194	41	3	5	5	-	-	30	5	00	3	6	27	8	6	35			
Leuchars	8	16	08	74	25	8	207	39	8	8	4	-	-	34	2	09	1	8	15	3	6	30	8	6	40
Dyce	8	10	04	66	02	2	218	39	8	5	6	-	-	30	2	05	1	7	15	8	6	40			
Wick	4	14	12	86	01	1	213	39	3	8	5	0	1	27	3	06	1	8	20	3	6	30			
Cape Wrath	6	14	05	86	02	2	193	37	6	5	6	0	0	32	2	01	6	6	30						
Sule Skerry	7	16	13	84	02	2	197	41	7	8	3	-	-	25	7	02	7	6	20						
Lerwick	4	25	06	82	02	1	211	35	2	8	5	0	2	28	2	08	1	8	22	3	0	70			
Stornoway	6	16	07	82	02	1	187	41	6	5	6	-	-	28	6	03	6	6	45						
Benbecula	8	16	20	83	02	2	175	41	8	5	6	-	-	29	6	04	8	6	45						
Tiree	8	12	22	74	02	2	169	42	8	5	6	-	-	29	6	04	1	6	30	8	6	45			
Aldergrove	3	11	08	66	01	1	163	40	3	5	6	0	0	29	7	01	3	6	35						
Malin Head	8	12	12	74	02	2	158	42	8	5	6	-	-	32	2	01	8	6	40						
Belmullet	6	16	17	69	03	1	117	46	6	5	6	-	-	38	6	05	6	6	30						
Birr	7	15	09	74	03	2	133	43	7	5	4	-	-	37	3	01	3	7	18	7	6	37			
Collinstown	1	08	07	66	01	1	146	42	1	8	5	0	0	35	5	01	1	8	23						
Rineanna	8	12	12	64	03	2	122	45	8	5	5	-	-	39	3	04	4	6	20	8	6	35			
Roches Point	8	10	18	65	02	6	115	46	8	6	4	-	-	42	2	05	8	7	18						
Valentia	3	09	18	66	01	8	088	48	3	8	5	0	1	40	8	06	2	8	26	3	6	38			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	pr0	–	45	1.0	TR	1
London Airport	roro dodo	–	43	0.0	TR	1
Gatwick	ir0 roro	id0	45	0.0	0.1	1
Thorney Island	id0	ir0 id0	48	0.0	TR	1
Hurn	doro dodo	id0	47	*	TR	1
Guernsey	FF	FF	47	0.0	–	1
Felixstowe	dodo ir0	ir0 id0	42	0.0	0.3	1
Gorleston	pr0	–	43	0.0	TR	1
Mildenhall	ir0	–	42	0.0	TR	1
Cardington	roro id0	id0	41	0.0	0.3	2
West Raynham	–	–	41	0.0	–	1
Wittering	–	–	41	0.0	–	1
Boscombe Down	id0	id0	42	0.0	TR	1
Ross-on-Wye	–	–	41	0.0	–	0
Bristol	ir0 id0	id0	42	0.0	TR	1
Aberporth	–	–	48	6.4	–	1
Rhoose (Cardiff)	–	–	42	0.0	–	1
Plymouth	–	–	48	4.5	–	1
Chivenor	–	–	46	0.3	–	1
St. Mawgan	–	–	51	3.8	–	1
Culdrose	–	–	51	0.0	–	1
Scilly	–	–	52	7.1	–	0
Elmdon	–	–	42	0.0	–	1
Shawbury	–	–	44	0.2	–	1
Manchester	–	–	46	7.8	–	0
Squires Gate	–	–	46	1.8	–	0
Valley	–	–	49	9.1	–	0
Ronaldsway	–	–	47	4.1	–	0
Silloth	–	–	43	0.4	–	1
Watnall	ir0	–	42	0.1	TR	1
Spurn Head	–	–	42	0.1	–	0
Finningley	–	–	43	0.0	–	1
Dishforth	–	–	42	0.0	–	0
Tynemouth	–	–	42	0.0	–	1
Eskdalemuir	is0 is0 s0	is0	39	0.0	TR	1
Mull of Galloway	*	*	42	*	–	1
Prestwick	–	–	43	0.0	–	1
Renfrew	–	–	42	0.0	–	1
Leuchars	–	ir0	49	0.0	TR	1
Dyce	id0	–	44	1.2	TR	1
Wick	–	–	43	2.0x	–	1
Cape Wrath	–	–	42	*	–	1
Sule Skerry	*	*	43	*	–	0
Lerwick	pr0	–	43	5.4	TR	1
Stornoway	–	–	42	4.1	–	1
Benbecula	–	–	41	0.0	–	0
Tiree	–	–	42	0.0	–	1
Aldergrove	ir0	–	43	0.0	TR	1
Malin Head	*	*	44	2.4	–	*
Belmullet	*	*	49	9.8	TR	*
Birr	*	*	47	2.0	TR	*
Collinstown	*	*	45	3.1	–	*
Rineanna	*	*	47	0.2	–	*
Roches Point	*	*	47	0.0	TR	*
Valentia	*	*	50	2.8	TR	*

x Sunshine estimated

12h. Ships Reports

Code F.M.21.A

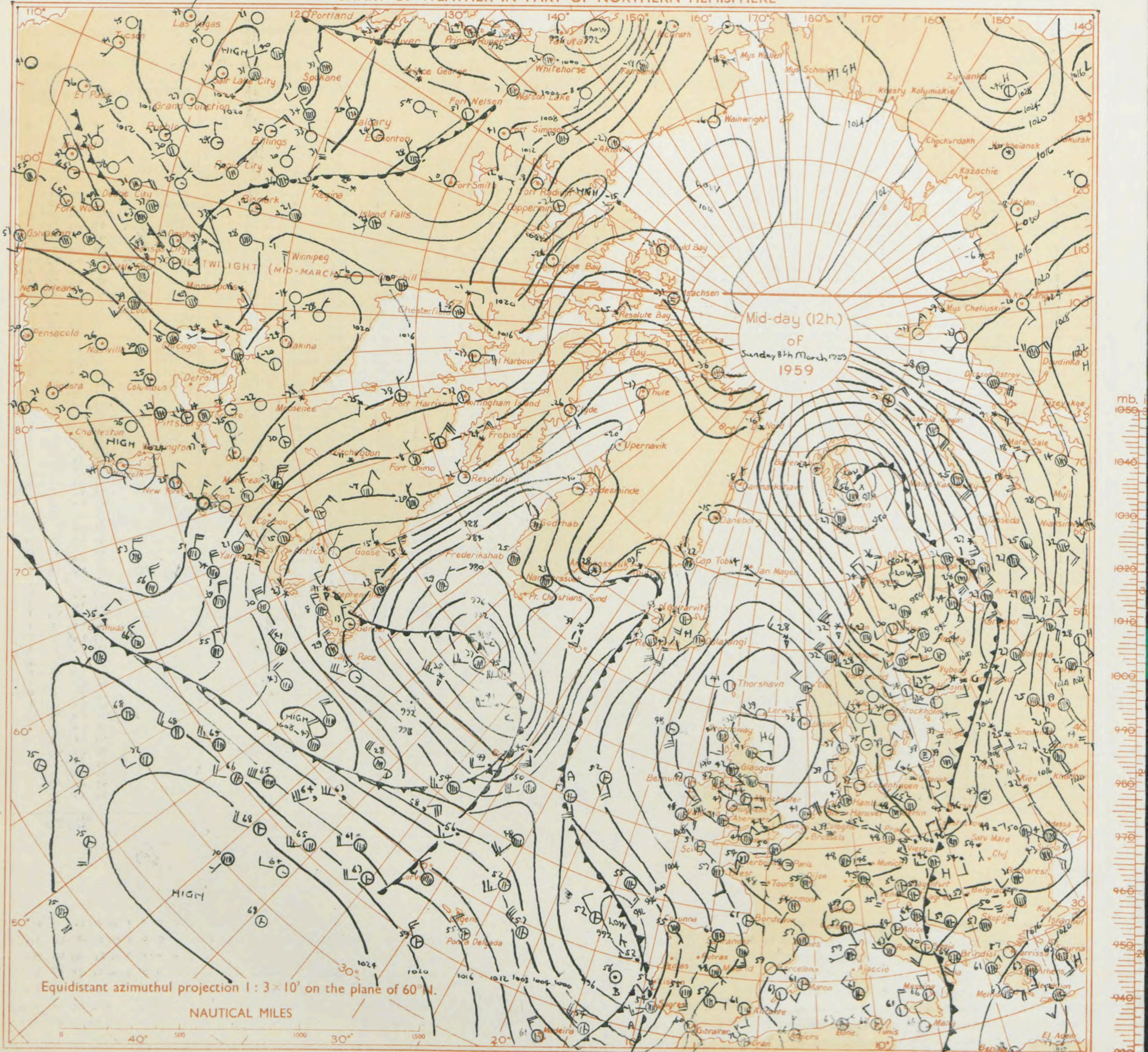
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	617	330	7	16	14	60	87	7	899	39	7	8	4	-	-	3	1	8	07	51	32	00	-	0
OWS B	572	542	7	34	03	69	02	7	805	29	7	5	4	0	0	5	3	2	07	57	19	26	3	4
OWS C	528	355	8	23	20	69	60	4	753	41	8	0	9	7	-	0	0	8	12	52	34	18	6	6
OWS D	400	410	8	27	30	69	02	8	016	51	5	5	5	2	-	0	0	1	24	01	42	26	3	7
OWS I	577	146	3	16	27	70	02	8	081	48	2	8	5	5	0	3	5	4	00	50	43	15	4	7
OWS J	525	202	3	14	20	78	01	8	010	52	2	2	5	3	1	0	0	8	05	50	50	12	3	7
OWS K	469	132	7	13	16	78	02	6	392	55	1	2	5	7	8	5	3	7	12	01	45	12	4	6
OWS M	660	020(E)	6	31	15	72	85	8	127	28	6	9	5	6	0	0	0	2	21	62	23	31	4	5

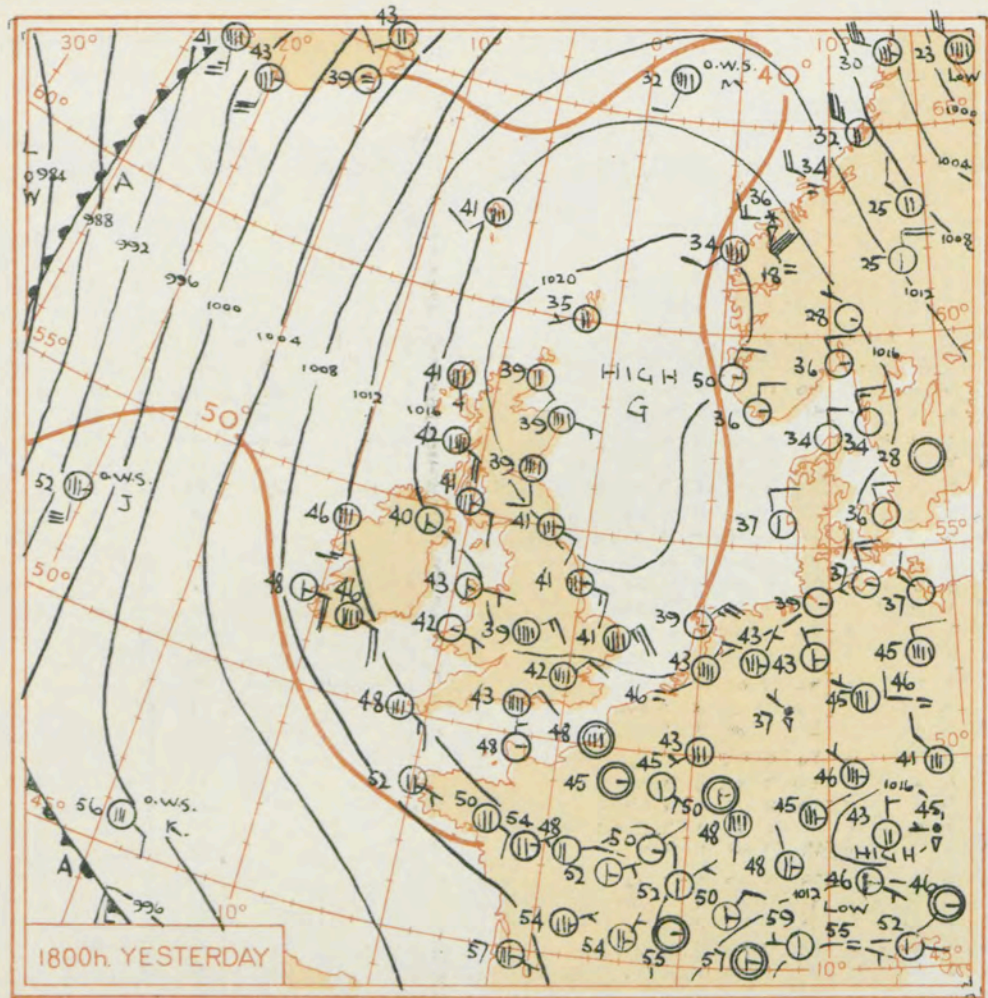
18h. Ships Reports

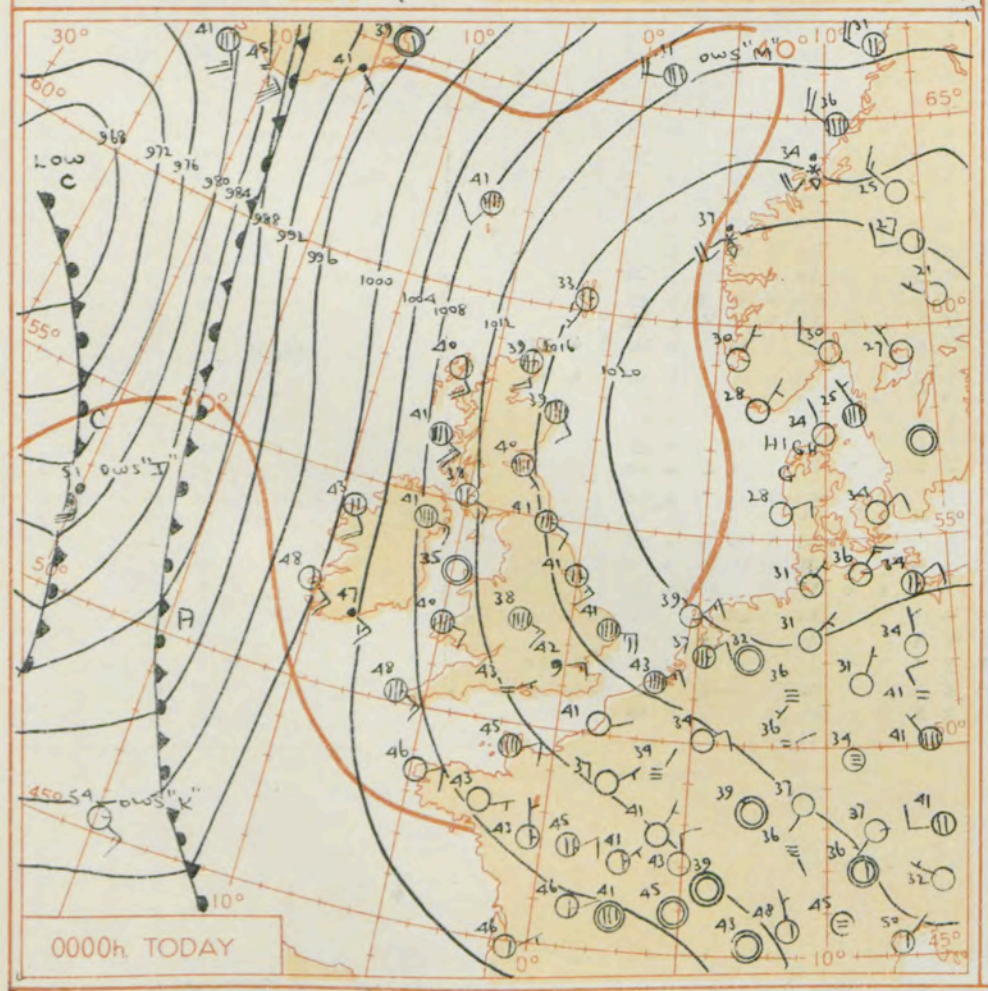
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	620	332	6	10	19	80	01	8	835	39	3	4	5	4	4	0	0	7	37	51	32	10	3	2
OWS 'B'	570	536	6	34	03	69	01	8	817	31	6	5	6	0	0	0	0	3	07	56	24	32	5	6
OWS 'C'	528	355	7	25	27	65	83	8	730	40	6	2	5	3	0	0	0	7	12	56	33	24	4	6
OWS 'D'	440	410	6	27	36	69	02	2	022	51	6	8	4	0	0	0	0	8	14	53	43	27	3	9
OWS 'J'	526	202	7	16	30	98	03	8	938	52	4	2	5	3	-	0	0	7	35	00	51	16	3	7
OWS 'K'	464	140	6	12	12	95	01	2	001	56	1	2	5	7	8	5	3	3	05	02	54	22	4	6
OWS 'M'	660	020(E)	8	20	08	80	02	2	125	32	6	5	5	7	-	0	0	8	09	60	23	34	4	5

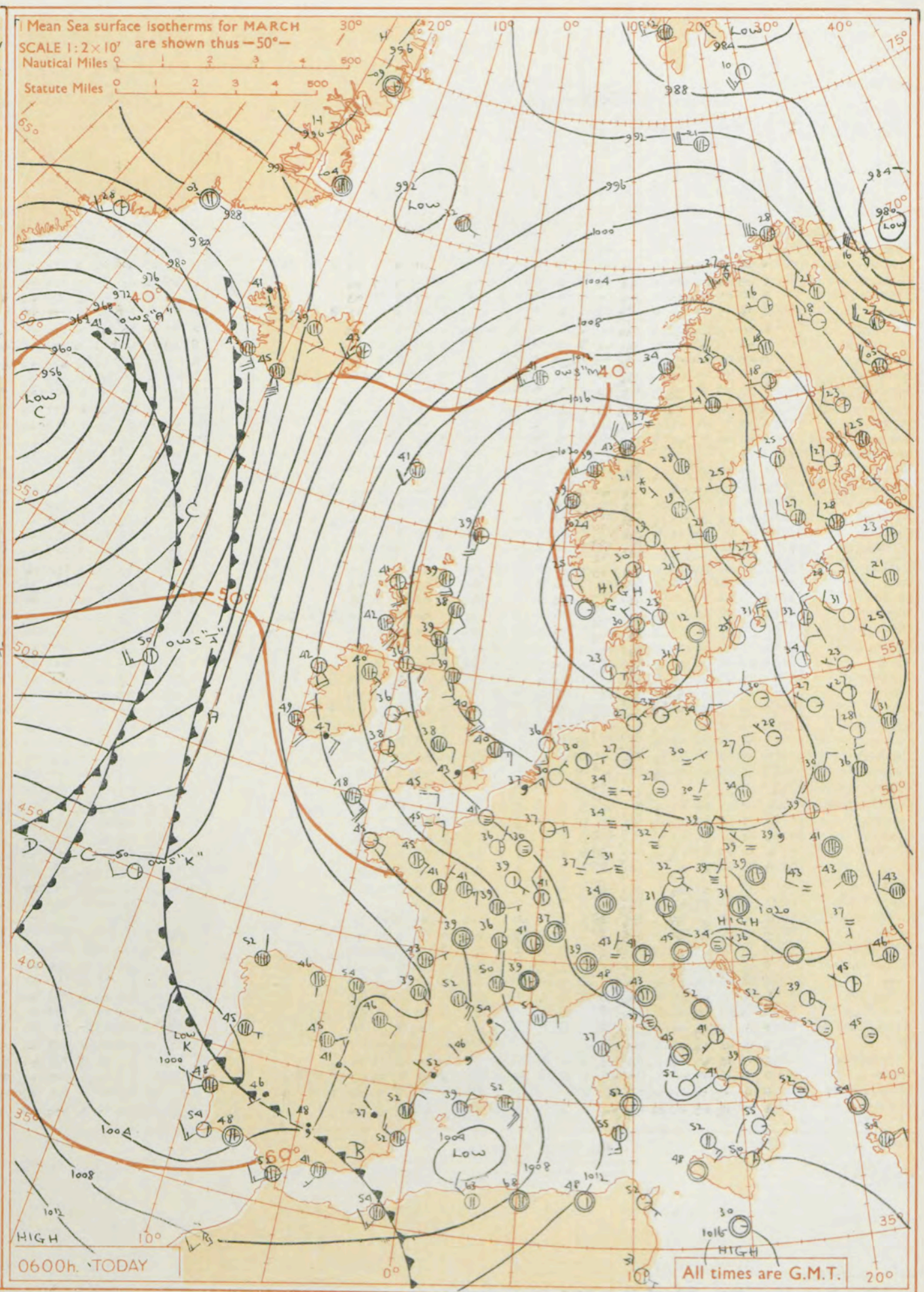
All times of observation printed in this publication are GREENWICH MEAN TIME. | * Information not usually received. | SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Monday 9th March 1959

The anticyclone centred off north Scotland yesterday morning has moved to north Denmark and intensified, establishing a southeasterly airstream over the British Isles. The anticyclone is expected to move towards north Germany and continue to develop, while troughs on the Atlantic become slow moving west of the British Isles.

FORECAST FOR BRITISH ISLES until noon tomorrow

Most western areas will have some bright intervals and near average temperatures, but otherwise it will be mostly cloudy and rather cold with a little rain or drizzle in places.

OUTLOOK FOR the following 24 hours.

Similar.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 9th March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount N_s (17)	Form C (18)	Height h_sh_s (19)	Amount N_s (20)	Form C (21)	Height h_sh_s (22)	Amount N_s (23)	Form C (24)	Height h_sh_s (25)
Kew	775	*	*	*	*	*	*	*	42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	08	14	35	51	5	171	42	4	7	2	-	-	40	1	01	4	7	04	8	7	05	*	*	*
Gatwick	776	8	09	10	32	50	5	164	43	8	6	2	-	-	41	0	02	8	7	04						
Thorney Island	871	8	07	07	56	50	5	160	44	8	6	2	-	-	43	4	00	8	7	03						
Hurn	862	8	06	09	48	10	5	156	43	3	6	2	-	-	41	3	02	3	7	03	8	7	06			
Guernsey	894	6	06	12	56	03	4	136	45	6	6	2	0	0	44	6	02	6	7	03						
Felixstowe	697	8	06	20	63	02	2	181	42	8	5	4	-	-	37	2	04	8	6	16						
Gorleston	497	8	09	26	60	02	2	196	41	8	0	9	7	-	36	1	03	8	3	60						
Mildenhall	578	8	10	14	74	02	2	185	40	8	5	5	-	-	35	4	00	8	6	20						
Cardington	559	8	07	09	63	03	5	185	39	8	6	4	-	-	36	3	03	8	7	14						
West Raynham	485	8	07	14	62	03	2	193	37	8	5	5	-	-	33	4	01	8	6	21						
Wittering	462	8	07	11	62	03	2	192	38	8	5	4	-	-	33	1	01	8	6	19						
Boscombe Down	746	8	07	15	11	51	5	165	40	8	6	0	-	-	40	3	01	8	7	01						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	07	10	66	03	2	166	40	8	6	3	-	-	37	0	02	8	7	07						
Aberporth	502	8	09	09	59	03	1	156	40	8	8	4	-	-	35	1	06	4	8	17	8	6	25			
Rhoose (Cardiff)	715	8	06	18	56	02	2	162	40	8	6	3	-	-	38	0	01	8	7	08						
Plymouth	827	8	07	15	28	02	2	136	44	5	6	3	-	-	42	6	01	5	7	06	8	7	10			
Chivenor	707	8	11	11	58	03	2	148	42	8	5	4	-	-	40	3	02	8	6	12						
St. Mawgan	817	7	10	15	37	01	1	132	43	7	6	3	-	-	41	1	01	7	7	08						
Culdrose	809	8	11	16	50	10	2	127	46	8	6	3	-	-	45	3	02	8	7	07						
Scilly	804	7	11	16	61	02	2	110	48	7	5	3	-	-	44	6	02	7	6	08						
Elmdon	534	8	10	13	62	02	2	185	38	8	5	4	-	-	32	8	02	8	6	19						
Shawbury	414	8	11	07	69	02	2	185	39	5	5	5	-	-	32	1	05	5	6	24	8	6	30			
Manchester	334	4	10	16	58	03	0	187	38	4	5	6	0	0	30	5	00	4	6	40						
Squires Gate	318	0	11	07	56	04	0	189	31	0	0	9	0	0	29	5	01									
Valley	302	0	00	00	32	02	0	164	35	0	0	9	0	0	32	5	00									
Ronaldsway	204	8	13	22	80	03	2	180	41	3	5	5	-	-	35	2	03	3	6	26	8	6	39			
Silloth	214	1	07	10	66	02	0	196	33	1	5	6	0	0	29	8	03	1	6	40						
Watnall	354	8	12	13	74	02	2	195	37	5	5	5	-	-	32	2	03	5	6	23	8	6	46			
Spurn Head	396	5	12	15	66	02	2	205	41	5	5	5	0	0	33	3	10	5	6	20						
Finningley	360	8	07	07	63	02	2	204	38	8	5	5	-	-	33	1	03	8	6	29						
Dishforth	261	8	09	05	69	21	6	207	38	8	5	6	-	-	34	4	00	8	6	34						
Tynemouth	262	7	11	10	66	02	2	211	41	7	5	6	-	-	27	4	00	7	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	14	27	78	02	2	164	40	8	5	5	-	-	32	8	10	8	6	20						
Prestwick	135	5	11	10	74	02	1	188	38	5	5	6	0	0	30	8	03	5	6	37						
Renfrew	141	8	13	11	74	02	2	197	40	8	5	6	-	-	30	8	04	8	6	35						
Leuchars	171	8	15	04	74	02	2	210	40	8	5	6	-	-	30	0	00	8	6	38						
Dyce	091	8	15	08	62	02	2	221	39	8	5	5	-	-	30	8	04	8	6	28						
Wick	075	7	17	21	83	02	1	210	39	7	5	6	-	-	27	7	04	7	6	40						
Cape Wrath	049	0	14	05	83	02	0	179	35	0	0	9	0	0	29	7	07									
Sule Skerry	010	8	18	18	85	02	2	187	40	8	5	5	-	-	32	7	09	8	6	25						
Lerwick	005	5	20	05	82	03	1	219	33	5	5	6	0	0	31	5	02	5	6	32						
Stornoway	026	2	16	20	74	01	1	170	40	2	5	6	0	0	29	7	12	2	6	32						
Benbecula	022	8	16	28	80	02	2	154	41	8	5	6	-	-	32	7	16	8	6	40						
Tiree	100	8	13	23	66	03	2	160	41	8	5	6	-	-	29	7	08	8	6	33						
Aldergrove	917	8	11	16	62	02	2	164	41	8	5	6	-	-	33	7	07	8	6	39						
Malin Head	980	2	12	08	74	03	1	149	39	2	5	6	0	0	33	8	09	2	6	34						
Belmullet	976	4	16	21	69	01	1	104	43	4	5	6	0	0	38	7	14	4	6	30						
Birr	965	8	16	10	70	01	6	132	43	8	7	4	-	-	37	7	05	8	7	17						
Collinstown	969	8	14	15	69	02	1	152	43	8	6	4	-	-	36	3	04	8	7	16						
Rineanna	962	4	13	14	62	01	2	114	43	4	5	5	0	0	39	7	08	4	6	22						
Roches Point	952	8	11	14	66	06	6	117	47	8	7	3	-	-	44	8	04	3	7	09	8	7	13			
Valentia	953	3	11	16	69	03	0	090	48	1	2	5	0	0	41	7	07	3	8	24						

OBSERVATIONS at 06h. G.M.T. 9th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount N_s (42)	Form C (43)	Height h_sh_s (44)	Amount N_s (45)	Form C (46)	Height h_sh_s (47)	Amount N_s (48)	Form C (49)	Height h_sh_s (50)
Kew	3	08	12	40	02	2	167	44	5	6	4	-	-	40	1	01	8	7	10						
London Airport	8	07	03	40	50	5	169	43	8	6	2	-	-	41	2	02	8	7	04						
Gatwick	8	03	12	48	10	5	164	43	6	6	2	-	-	42	8	01	6	7	04	8	7	06			
Thorney Island	8	08	08	48	02	5	155	44	8	6	2	-	-	43	7	05	8	7	05						
Hurn	8	03	11	48	10	5	147	45	3	6	2	-	-	43	7	07	3	7	05	6	7	06	8	6	10
Guernsey	2	07	14	56	03	0	124	44	2	6	2	0	0	43	7	04	2	7	03						
Felixstowe	8	08	15	63	03	2	183	41	4	6	4	-	-	38	2	03	4	7	10	8	6	14			
Gorleston	8	09	15	62	02	2	201	40	8	5	5	-	-	36	1	03	8	6	25						
Mildenhall	7	10	12	66	01	2	187	40	7	5	5	-	-	35	6	01	7	6	25						
Cardington	8	09	13	63	02	2	180	39	8	6	4	-	-	36	7	02	8	7	12						
West Raynham	8	11	13	59	02	2	194	38	8	5	5	-	-	34	3	05	8	6	22						
Wittering	8	09	10	58	03	2	190	38	8	6	4	-	-	35	5	01	8	7	10	8	7	12			
Boscombe Down	8	08	12	18	50	5	157	42	8	6	1	-	-	42	7	05	8	7	02						
Ross-on-Wye	8	07	08	17	10	2	155	39	8	6	2	-	-	38	7	05	8	7	05						
Bristol	8	07	07	30	51	5	155	40	8	6	1	-	-	39	7	09	8	7	02						
Aberporth	3	14	13	62	03	1	135	38	3	5	5	-	-	36	8	09	3	6	25						
Rhoose (Cardiff)	8	06	07	15	10	2	148	41	8	6	2	-	-	40	7	09	8	7	04						
Plymouth	8	08	18	37	02	2	113	45	6	6	3	-	-	43	8	18	2	7	07	6	7	09	8	6	20
Chivenor	8	13	14	57	03	2	131	44	3	6	4	-	-	41	6	11	3	7	11	8	6	14			
St. Mawgan	1	10	17	40	02	1	109	43	1	6	3	0	0	43	7	15	1	7	07						
Culdrose	8	10	19	50	02	2	106	46	8	6	4	-	-	45	8	16	8	7	12						
Scilly	7	12	23	58	02	2	083	48	7	5	3	-	-	44	7	23	7	6	09						
Elmdon	8	09	10	58	02	2	187	38	8	6	3	-	-	35	6	05	8	7	07						
Shawbury	8	10	13	66	02	2	172	38	8	6	4	-	-	35	7	09	8	7	11						
Manchester	7	09	17	63	02	1	176	38	4	5	5	-	-	31	6	06	4	6	20	7	6	40			
Squires Gate	8	10	12	66	02	1	172	38	8	5	5	-	-	32	6	08	8	6	22						
Valley	1	07	03	48	01	0	146	36	1	5	8	0	0	34	7	10	1	6	57						
Ronaldsway	7	13	19	80	01	2	157	41	7	5	4	-	-	36	7	14	7	6	18						
Silloth	3	07	09	66	02	1	182	35	3	5	6	0	0	29	7	11	3	6	39						
Watnall	8	12	14	74	02	2	191	37	8	5	4	-	-	33	5	03	8	6	15						
Spurn Head	4	14	18	66	01	1	199	40	4	5	4	0	0	32	8	06	4	6	15						
Finningley	8	08	10	63	02	2	199	38	8	5	5	-	-	34	5	06	8	6	29						
Dishforth	7	09	02	63	01	2	199	36	3	5	6	-	-	33	5	04	3	6	30	7	6	50			
Tynemouth	8	18	11	66	02	2	206	39	8	5	6	-	-	30	5	00	8	6	30						
Eskdalemuir	7	12	07	80	02	2	190	34	7	5	6	-	-	30	8	04	7	6	40						
Mull of Galloway	8	14	27	74	02	2	155	40	8	5	5	-	-	32	3	02	8	6	20						
Prestwick	4	10	10	80	03	1	173	36	4	5	6	0	0	30	7	11	4	6	38						
Renfrew	5	11	11	74	01	1	181	38	5	5	6	-	-	30	7	11	5	6	35						
Leuchars	8	17	09	74	02	2	199	39	8	5	6	-	-	29	8	05	8	6	32						
Dyce	8	15	12	66	02	2	210	38	6	5	5	-	-	31	6	06	6	6	26	8	6	35			
Wick	7	16	22	80	02	2	195	39	4	5	5	-	-	28	6	04	4	6	25	7	6	40			
Cape Wrath	2	18	05	86	03	0	163	35	2	0	9	4	0	32	7	07	2	3	58						
Sule Skerry	2	16	18	84	01	1	167	40	2	5	5	0	0	32	7	09	2	6	25						
Lerwick	7	19	24	82	03	1	211	39	7	5	5	-	-	30	4	00	7	6	27						
Stornoway	5	16	20	80	03	1	154	41	5	5	6	0	0	30	7	11	5	6	40						
Benbecula	7	14	29	80	01	2	133	41	7	5	6	-	-	30	8	17	7	6	40						
Tiree	7	13	27	62	02	2	141	42	5	5	5	-	-	34	7	10	5	6	20	7	6	35			
Aldergrove	7	12	14	62	03	2	143	40	7	5	5	-	-	35	7	15	7	6	25						
Malin Head	7	13	13	66	03	0	129	41	7	6	4	-	-	36	6	08	4	7	17	7	6	34			
Belmullet	4	13	20	74	03	1	075	42	4	5	6	0	0	39	7	15	4	6	32						
Birr	8	15	10	69	02	6	113	42	5	6	4	7	-	38	7	09	1	7	14	5	7	22	8	4	60
Collinstown	8	13	15	66	02	2	131	42	8	6	4	-	-	38	7	13	8	7	12						
Rineanna	8	12	16	62	02	2	090	45	8	5	4	-	-	40	7	11	1	7	14	8	6	34			
Roches Point	8	11	18	66	06	6	091	47	8	5	4	-	-	43	7	15	3	7	11	8	6	39			
Valentia	7	13	20	69	02	2	062	49	7	2	5	0	0	40	7	16	7	8	24						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	ldo	ldo	42	40	Tr.	1
London Airport	dodo	ldo	41	40	Tr.	1
Gatwick	ldo	dodo	41	41	Tr.	1
Thorney Island	ldo	-	43	42	Tr.	1
Hurn	ldo	dodo	42	41	Tr.	1
Guernsey	-	-	43	41	-	0
Felixstowe	-	-	41	40	-	0
Gorleston	-	-	40	39	-	0
Mildenhall	-	-	40	33	-	1
Cardington	-	-	39	37	-	2
West Raynham	-	-	37	34	-	1
Wittering	-	-	38	37	-	1
Boscombe Down	dodo dodoff	dodoff	39	39	Tr	1
Ross-on-Wye	-	-	39	38	-	1
Bristol	-	ldo dodo	39	39	Tr	1
Aberporth	-	-	38	32	-	1
Rhoose (Cardiff)	-	ldo if	39	39	Tr	1
Plymouth	-	-	43	41	-	1
Chivenor	-	-	42	39	-	1
St. Mawgan	-	-	42	40	-	1
Culdrose	-	-	45	42	-	1
Scilly	-	-	45	*	-	0
Elmdon	-	-	38	37	-	1
Shawbury	-	-	38	37	-	1
Manchester	-	-	37	34	-	1
Squires Gate	-	-	30	23	-	1
Valley	-	-	34	23	-	1
Ronaldsway	-	-	40	38	-	0
Silloth	-	-	30	24	-	1
Watnall	-	-	37	25	-	1
Spurn Head	-	-	39	*	-	0
Finningley	-	-	38	36	-	1
Dishforth	ldo	-	36	34	Tr.	1
Tynemouth	-	-	38	36	-	1
Eskdalemuir	-	-	32	27	-	1
Mull of Galloway	*	*	39	*	-	1
Prestwick	-	-	33	28	-	0
Renfrew	-	-	36	32	-	0
Leuchars	-	-	37	35	-	1
Dyce	-	dd dd	37	36	Tr	1
Wick	-	-	38	37	-	1
Cape Wrath	-	-	34	29	-	3
Sule Skerry	*	*	38	36	-	0
Lerwick	-	-	33	29	-	1
Stornoway	-	-	35	36	-	1
Benbecula	-	-	40	36	-	0
Tiree	-	-	41	37	-	1
Aldergrove	-	-	39	34	-	1
Malin Head	*	*	39	30	Tr	1
Belmullet	*	*	42	38	-	1
Birr	*	*	42	41	Tr	1
Collinstown	*	*	41	35	-	0
Rineanna	*	*	42	39	-	1
Roches Point	*	*	46	43	Tr	1
Valentia	*	*	46	43	-	1

00h. Ships Reports

Code F M 21.A Ship	LAT. Lalala	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period P_w	Waves Height H_w
O.W.S. A	630	333	8	04	32	80	03	2	745	39	8	5	5	-	-	0	0	7	48	52	37	10	3	2
O.W.S. B	570	532	3	34	26	69	02	8	847	33	3	5	5	0	0	1	2	1	14	55	27	32	5	6
O.W.S. C	526	365	8	23	30	63	80	8	701	40	8	6	5	-	-	5	2	7	17	53	35	25	4	8
O.W.S. D	440	410	7	27	35	63	02	2	032	51	7	5	5	-	-	0	0	7	02	01	43	77	4	1
O.W.S. J	528	202	8	17	33	96	63	6	871	51	8	5	4	-	-	4	1	7	40	51	50	16	3	5
O.W.S. K	457	148	1	12	17	98	01	8	914	54	1	2	5	0	0	5	3	8	01	50	52	12	6	9
O.W.S. M	660	020E	6	27	18	80	01	6	121	41	6	8	5	5	0	0	0	7	02	52	32	26	2	2

06h. Ships Reports

Ship	LAT. Lalala	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period P_w	Waves Height H_w
O.W.S. A	619	335	8	05	20	65	63	6	642	41	8	8	5	-	-	0	0	7	65	00	41	10	3	2
O.W.S. B	568	525	8	34	24	61	85	8	869	29	8	5	5	-	-	8	1	1	07	59	19	32	5	7
O.W.S. C	528	368	7	25	42	61	02	8	705	40	7	2	5	-	-	5	1	2	05	53	36	27	4	9
O.W.S. D	440	410	7	29	34	63	02	2	018	49	7	5	5	-	-	0	0	6	02	55	40	77	3	0
O.W.S. J	527	202	4	22	27	98	02	6	840	50	4	2	5	0	0	4	1	3	01	52	46	18	3	6
O.W.S. K	452	156	3	24	12	98	02	0	010	50	2	0	9	3	1	5	3	8	07	54	46	12	6	9
O.W.S. M	660	020E	7	23	26	80	02	2	125	41	7	0	6	7	0	0	0	3	04	52	36	23	3	3

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35537

Date of Issue Tuesday 10th March 1959

OBSERVATIONS at 12h. G.M.T. 9th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F.M.11.A																										
Kew	775	8	07	15	19	20	5	167	43	7	7	2	–	–	40	7	02	7	7	05	8	7	10			
London Airport	772	8	09	14	23	20	5	171	43	8	6	2	–	–	41	0	00	8	7	05						
Gatwick	776	7	10	13	56	10	5	165	44	6	6	3	–	–	42	0	03	2	7	06	6	7	08	7	6	15
Thorney Island	871	7	09	16	40	02	2	149	49	7	5	4	–	–	44	7	08	2	7	08	7	6	16			
Hurn	862	7	08	12	58	01	5	145	47	5	6	4	–	–	42	8	05	2	7	08	5	7	10	7	6	13
Guernsey	894	2	06	18	66	02	0	112	51	0	0	9	0	2	43	7	10	2	0	70						
Felixstowe	697	5	07	13	62	03	1	188	45	5	5	5	0	0	38	4	00	5	6	20						
Gorleston	497	1	05	16	62	01	1	200	40	1	5	5	0	0	35	8	02	1	6	25						
Mildenhall	578	8	12	11	62	03	2	185	45	3	6	4	0	0	40	6	05	3	7	12	8	6	20			
Cardington	559	7	09	11	58	01	2	178	45	7	5	4	–	–	40	7	06	7	6	17						
West Raynham	485	8	11	14	74	02	2	193	41	6	6	4	–	–	36	7	06	6	7	12	8	6	25			
Wittering	462	7	11	15	62	01	2	190	42	3	6	4	–	–	37	6	01	3	7	13	7	6	22			
Boscombe Down	746	8	10	12	57	02	6	155	45	6	6	3	–	–	43	8	03	6	7	08	8	6	18			
Ross-on-Wye	627	8	09	08	24	02	2	156	44	8	6	3	–	–	41	8	02	8	7	08						
Bristol	628	8	10	16	59	01	5	149	47	4	6	4	–	–	42	8	06	4	7	15	8	6	18			
Aberporth	502	7	14	12	66	02	2	128	47	4	5	5	–	–	40	7	07	4	6	20	7	6	30			
Rhoose (Cardiff)	715	8	09	13	58	10	4	143	46	7	6	4	–	–	41	8	04	7	7	10	8	6	15			
Plymouth	827	7	09	13	61	02	2	116	51	4	8	4	0	2	45	8	04	4	8	18	6	0	15			
Chivenor	707	7	12	15	58	02	2	124	49	3	6	4	1	7	44	5	01	3	7	11	4	4	62	7	2	74
St. Mawgan	817	7	11	22	62	02	2	106	52	1	5	4	0	2	44	8	04	1	6	15	7	0	70			
Culdrose	809	7	12	20	58	10	2	102	49	7	8	4	–	–	45	8	07	3	8	12	5	6	20			
Scilly	804	4	13	19	61	01	2	086	50	3	5	4	0	5	46	5	03	3	6	13						
Elmdon	534	7	10	14	56	10	2	176	42	7	6	3	–	–	38	3	01	7	7	07						
Shawbury	414	8	12	08	48	04	2	172	41	8	6	3	–	–	38	5	01	8	7	08						
Manchester	334	7	11	15	58	01	2	173	44	4	5	6	3	–	37	4	00	2	6	25	4	6	40	7	3	60
Squires Gate	318	7	13	16	48	04	2	169	43	4	5	4	–	–	36	8	03	4	6	14	6	6	18	7	6	35
Valley	302	5	18	12	61	01	1	141	49	1	5	5	3	1	42	5	03	1	6	25	3	3	58			
Ronaldsway	204	8	13	25	58	04	2	155	43	8	5	5	–	–	39	7	05	1	7	14	8	6	20			
Silloth	214	4	10	15	71	01	1	173	45	4	8	6	0	0	35	6	10	2	8	30	4	6	45			
Waxnall	354	7	12	14	58	01	2	182	41	5	6	4	–	–	38	7	05	1	7	08	5	7	13	7	6	25
Spurn Head	396	7	15	14	60	02	2	202	40	7	5	4	–	–	35	5	04	7	6	18						
Finningley	360	8	09	16	63	02	2	197	41	6	5	4	–	–	36	8	04	6	6	15	8	6	20			
Dishforth	261	8	12	13	62	03	2	198	40	8	5	4	–	–	34	3	03	8	6	18						
Tynemouth	262	8	17	12	66	02	2	205	39	8	5	5	–	–	31	7	07	8	6	28						
Eskdalemuir	162	5	13	17	74	03	1	174	41	5	8	5	0	0	32	6	07	3	8	25	3	6	35			
Mull of Galloway	131	8	14	32	74	02	2	140	41	8	5	5	–	–	36	8	06	8	6	20						
Prestwick	135	7	13	13	70	03	1	161	42	3	5	6	–	–	33	6	06	1	6	27	3	6	40	7	6	50
Renfrew	141	7	14	14	48	04	2	168	43	4	5	5	4	–	34	7	05	4	6	25	6	6	35			
Leuchars	171	4	16	18	74	03	1	186	44	4	5	6	0	0	34	7	10	4	6	35						
Dyce	091	7	16	19	58	80	6	203	39	7	8	4	–	–	36	7	07	2	7	12	5	8	20			
Wick	075	3	15	18	83	02	1	176	42	3	1	5	0	0	34	6	16	3	8	22						
Cape Wrath	049	1	10	42	83	02	0	136	43	1	0	9	4	0	36	7	27	1	3	58						
Sule Skerry	010	5	15	18	81	03	2	168	42	5	8	5	–	–	34	7	09	5	6	20						
Lerwick	005	7	19	26	81	02	2	197	40	7	5	5	–	–	31	7	10	7	6	25						
Stornoway	026	6	16	18	74	02	2	128	44	6	8	5	–	–	33	8	16	1	8	25	6	6	40			
Benbecula	022	7	15	29	66	02	2	113	42	7	5	5	–	–	37	8	11	7	6	24						
Tiree	100	8	14	31	67	02	2	120	43	5	5	4	–	–	36	8	13	5	6	16	7	6	22			
Aldergrove	917	8	12	18	56	02	2	133	43	3	6	4	–	–	38	7	08	3	7	12	8	6	22			
Malin Head	980	8	14	18	62	02	2	108	44	8	6	4	–	–	37	8	15	5	7	16	8	6	35			
Belmullet	976	6	15	28	61	03	1	049	48	5	8	5	3	2	41	8	25	2	8	24	5	6	40	6	3	62
Birr	965	8	16	18	59	50	5	100	45	8	7	4	–	–	41	6	13	6	7	15	8	7	20			
Collinstown	969	8	13	17	59	50	6	124	44	8	6	4	–	–	39	6	06	8	7	13						
Rineanna	962	8	13	20	58	10	2	075	48	8	5	4	–	–	42	7	08	3	7	15	8	6	30			
Roches Point	952	8	12	23	58	10	2	076	48	8	6	4	–	–	45	7	15	8	7	10						
Valentia	953	8	12	22	66	60	6	038	51	8	2	4	–	–	45	8	15	2	7	16	8	8	20			

OBSERVATIONS at 18h. G.M.T. 9th March 1959 / OBSERVATIONS during DAY

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Code F.M.11.A																															
Kew	8	08	14	19	10	2	135	44	7	7	3	–	–	40	7	12	7	7	06	8	7	08				ido	–	46	0.0	TR	1
London Airport	8	07	10	22	04	5	135	43	5	6	2	–	–	40	7	15	5	7	05	8	7	07				ido	–	45	0.0	TR	1
Gatwick	6	08	10	30	10	2	130	42	6	6	3	–	–	39	6	12	6	7	08							–	–	47	1.1	–	1
Thorney Island	1	07	09	40	02	1	118	47	0	0	9	0	2	42	5	07	1	0	75							–	–	53	4.8	–	1
Hurn	4	08	06	58	02	1	111	49	1	0	9	3	1	44	5	08	1	3	64	3	0	72				ido	–	53	*	TR	1
Guernsey	2	06	12	60	02	0	088	49	0	0	9	0	2	44	5	01	2	0	70							–	–	52	9.7	–	0
Felixstowe	2	04	15	56	03	0	155	44	2	0	9	7	1	41	6	13	2	3	63							–	–	46	5.4	–	0
Gorleston	1	09	15	60	03	0	170	42	0	0	9	0	1	40	7	19	1	0	75							–	–	43	5.3	–	0
Mildenhall	3	08	07	48	01	1	153	44	0	0	9	0	9	40	6	12	3	1	70							–	–	49	3.4	–	1
Cardington	6	09	08	59	01	2	144	44	6	5	4	0	1	41	6	12	6	6	18							–	–	48	1.0	–	2
West Raynham	6	09	18	59	03	1	163	40	1	6	4	0	2	38	6	10	1	7	15	6	0	75				–	–	46	3.1	–	1
Wittering	5	06	12	48	04	2	155	42	1	5	4	3	1	40	7	16	1	6	18	4	0	73				–	–	45	0.0	–	1
Boscombe Down	6	07	18	28	03	2	123	42	4	6	2	3	2	40	5	10	4	7	05	5	3	62				–	–	48	1.4	–	1
Ross-on-Wye	7	09	10	48	01	2	123	44	2	6	4	1	–	39	6	09	2	7	10	6	4	60				–	–	45	0.0	–	1
Bristol	6	07	08	39	10	2	121	45	3	6	4	2	–	40	6	12	3	7	12	5	6	30	5	3	60	–	–	48	0.0	–	0
Aberporth	8	13	14	59	02	2	096	46	1	5	6	7	–	40	6	10	1	6	30	8	4	65				–	–	49	1.5	–	1
Rhoose (Cardiff)	7	05	18	32	10	2	111	44	3	0	9	7	8	41	6	07	3	3	62	7	2	75				–	–	49	0.0	–	1
Plymouth	6	08	14	37	02	2	088	46	4	6	3	0	2	43	7	07	4	7	08	3	0	75				–	–	51	5.8	–	1
Chivenor	4	12	11	58	01	1	089	50	2	0	9	8	2	45	7	13	2	3	58	4	0	75				–	–	53	1.9	–	1
St. Mawgan	5	11	22	58	02	2	080	46	3	6	2	0	2	42	5	08	3	7	05	8	0	75				–	–	53	7.5	–	1
Culdrose	7	11	19	40	10	2	080	47	7	8	2	–	–	45	6	08	6	6	05							–	–	49	2.0	–	1
Scilly	5	12	18	58	02	2	058	48	5	5	4	0	0	46	6	05	5	6	13							–	–	54	5.1	–	0
Elmdon	8	10	13	48	10	2	144	44	6	6	3	–	–	39	5	12	6	7	09	8	6	14				–	–	44	0.0	–	1
Shawbury	7	10	12	48	04	2	138	44	5	6	4	–	–	39	6	13	5	7	12	7	6	20				–	–	44	0.0	–	1
Manchester	7	10	15	48	02	1	143	42	7	5	4	–	–	37	7	12	7	6	12							–	–	47	1.9	–	0
Squires Gate	8	11	15	48	04	1	140	43	4	5	4	–	–	37	6	10	4	6	16	8	6	20				–	–	47	0.9	–	0
Valley	7	11	10	59	02	2	105	46	4	0	9	7	2	39	6	15	4	4	62	7	0	75				–	–	52	6.8	–	0
Ronaldsway	8	13	27	56	04	2	117	44	6	6	4	–	–	41	6	17	6	7	13	8	6	20				–	–	44	0.0	–	0
Silloth	7	08	10	56	03	1	141	41	3	5	6	0	2	36	7	13	3	6	45	7	0	75				–	–	49	4.3	–	1
Waxnall	8	10	11	56	02	2	153	40	3	6	4	–	–	38	6	14	3	7	10	8	7	12				–	–	44	0.1	–	1
Spurn Head	4	12	16	60	03	1	174	41	4	2	5	0	0	36	7	18	4	8	20							–	–	42	0.5	–	0
Finningley	8	07	14	33	02	2	171	41	8	5	4	–	–	38	6	10	8	6	14							–	–	44	0.0	–	1
Dishforth	8	10	11	62	02	2	169	39	8	6	4	–	–	36	7	11	1	7	14	8	6	16				–	–	41	×	–	1
Tynemouth	8	14	16	61	02	2	177	40	8	5	5	–	–	32	7	19	8	6	25							–	–	40	0.0	–	1
Eskdalemuir	5	12	01	62	03	1	148	36	2	4	5	3	1	33	5	11	2	6	25	4	3	58				–	–	42	0.0	–	1
Mull of Galloway	8	14	33	66	02	2	106	42	8	5	5	–	–	40	6	13	8	6	20							*	*	43	*	–	1
Prestwick	7	13	13	64	02	2	120	43	4	0	9	7	2	36	7	22	2	3	59	7	0	70				–	–	46	3.0	–	1
Renfrew	7	13	13	48	04	2	133	44	1	5	6	3	8	37	6	16	1	6	45	3	3	60	5	2	70	–	–	46	1.4	–	0
Leuchars	6	13	06	60	03	1	163	39	4	6	4	–	–	35	5	10	4	7	15	4	6	25				–	–	45	5.7	–	1
Dyce	8	15	16	59	04	2	176	39	5	5	5	–	–	32	7	14	2	7	17	5	6	25	8	6	30	dofo pro	–	40	0.4	TR	1
Wick	6	17	17	74	03	1	157	40	3	5	4	–	–	32	5	04	3	6	15	6	6	20				–	–	42	4.8	–	1
Cape Wrath	2	16	09	83	03	0	101	42	0	0	9	0	5	37	7	18	2	2	70							–	–	50	*	–	0
Sule Skerry	3	15	24	81	03	0	115	42	3	5	5	0	0	37	7	15	3	6	25							*	*	44	*	–	0
Lerwick	7	19	30	74	02	2	173	39	7	5	5	–	–	31	6	08	7	6	25							–	–	42	1.9	–	1
Stornoway	7	18	13	80	02	1	096	46	7	5	7	–	–	37	7	13	7	6	50							–	–	48	3.4	–	1
Benbecula	8	15	29	62	02	2	077	43	6	5	4	–	–	37	7	17	6	6	18	8	6	30				–	–	44	0.0	–	1
Tiree	8	13	29	48	04	2	086	44	6	5	4	–	–	39	6	14	6	6	15	8	6	25				–	–	45	0.0	–	1
Aldergrove	8	13	18	56	02	5	094	44	6	6	4	–	–	39	7	14	2	7	07	6	7	10	8	6	18	–	ido	44	0.0	TR	1
Malin Head	7	16	23	58	10	5	068	49	6	6	4	–	2	39	7	19	3	7	14	6	6	35	7	0	70	*	*	50	0.0	TR	*
Belmullet	8	14	24	59	60	6	006	48	5	7	4	2	–	43	6	19	2	7	14	5	6	32	8	4	60	*	*	50	3.0	TR	*
Birr	7	13	21	66	02	2	052	46	3	5	5	7	–	40	7	17	3	6	23	7	4	60				*	*	49	0.0	TR	*
Collinstown	8	13	18	58	10	5	088	45	8	6	4	–	–	40	7	10	6	7	15	8	6	30				*	*	45	0.0	TR	*
Rineanna	8	15	23	69	02	2	030	49	6	5	5	2	–	42	7	11	3	6	22	6	6	40	8	4	59	*	*	51	0.0	–	*
Roches Point	8	13	18	61	02	2	044	49	8	6	4	–	–	46	5	04	7	6	12	8	6	50				*	*	50	0.0	–	*
Valentia	8	14	19	66	60	6	006	51	8	6	4	–	–	47	5	13	6	7	16	8	8	22				*	*	54	0.2	1	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
Code F.M.21.A																								
o.w.s. A	620	335	1	17	20	70	01	6	633	41	1	2	5	0	0	0	0	2	21	00	37	13	5	7
o.w.s. B	572	529	6	32	26	63	85	8	884	28	5	2	4	0	0	0	0	1	05	60	22	32	4	9
o.w.s. C	521	370	7	23	50	59	80	6	751	39	7	2	5	–	–	5	1	2	22	54	34	75	5	9
o.w.s. D	440	410	8	27	30	69	02	2	051	46	6	2	4	0	1	0	0	1	15	58	34	78	3	0
o.w.s. J	525	203	3	22	26	98	25	8	859	50	3	2	5	0	0	0	0	8	03	52	42	21	3	8
o.w.s. K	449	161	8	27	15	98	02	6	026	57	8	8	4	–	–	0	0	2	16	02	56	22	5	7
o.w.s. M	660	020(E)	8	23	28	78	03	2	137	41	8	8	5	–	–	0	0	2	06	52	36	23	4	4

18h. Ships Reports

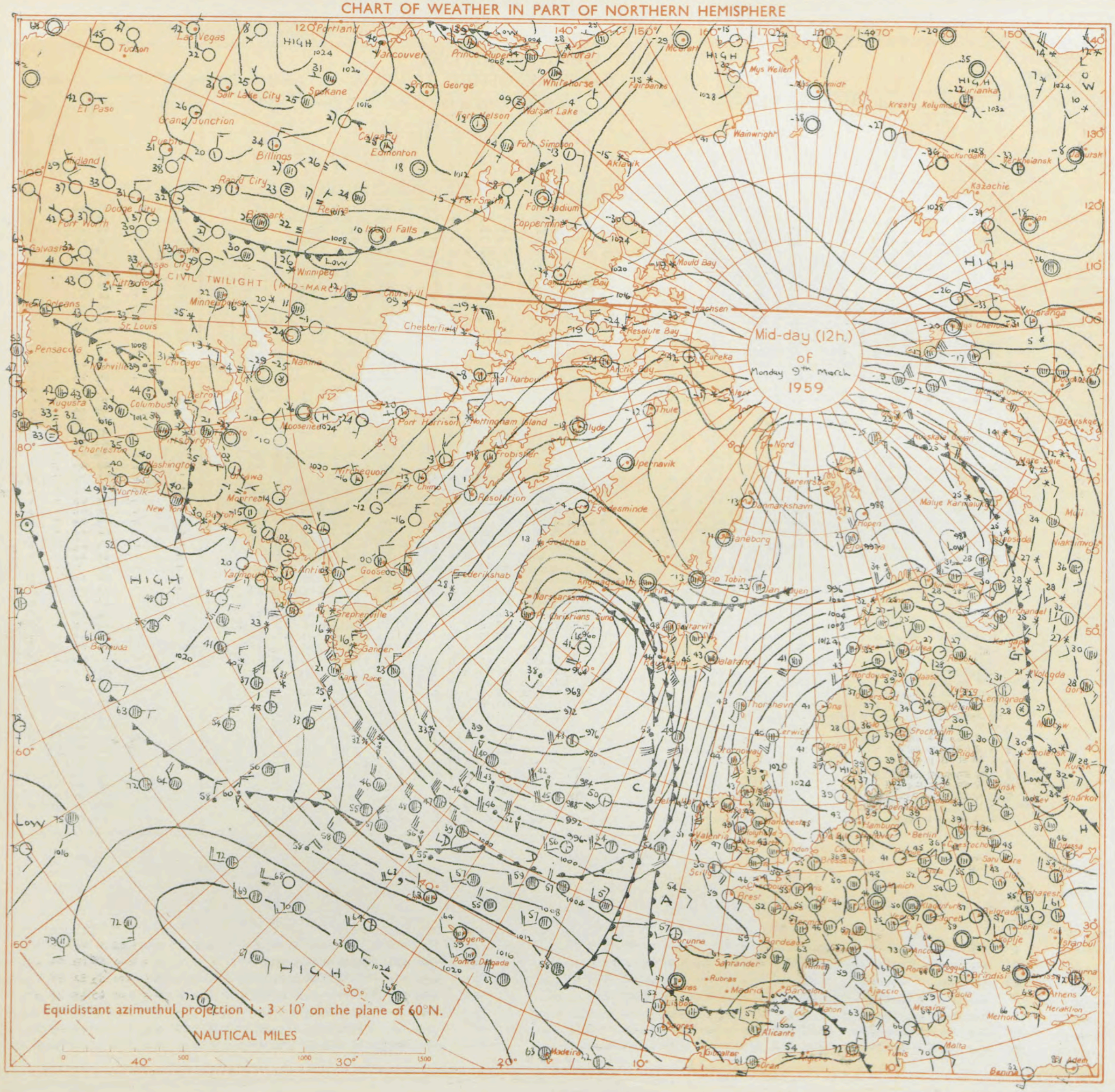
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
o.w.s. A	620	334	2	12	24	70	01	8	043	41	2	2	5	4	1	2	1	2	03	01	36	00	–	0
o.w.s. B	568	529	6	32	26	69	26	8	882	28	6	2	5	0	0	0	0	6	05	59	19	32	4	9
o.w.s. C	519	372	7	27	34	59	83	8	760	41	5	2	5	0	2	5	1	3	05	52	32	75	5	3
o.w.s. D	440	410	5	27	39	69	02	2	048	45	5	2	5	0	0	0	0	2	05	62	34	78	3	0
o.w.s. J	525	201	7	20	31	97	88	8	851	44	7	9	4	–	–	0	0	3	04	58	42	21	3	8
o.w.s. K	449	163	7	27	16	98	02	2	032	56	0	0	9	0	2	0	0	2	11	01	56	28	3	5
o.w.s. M	660	020(E)	8	23	28	78	02	2	143	42	8	5	5	–	–	0	0	3	06	51	36	23	4	4

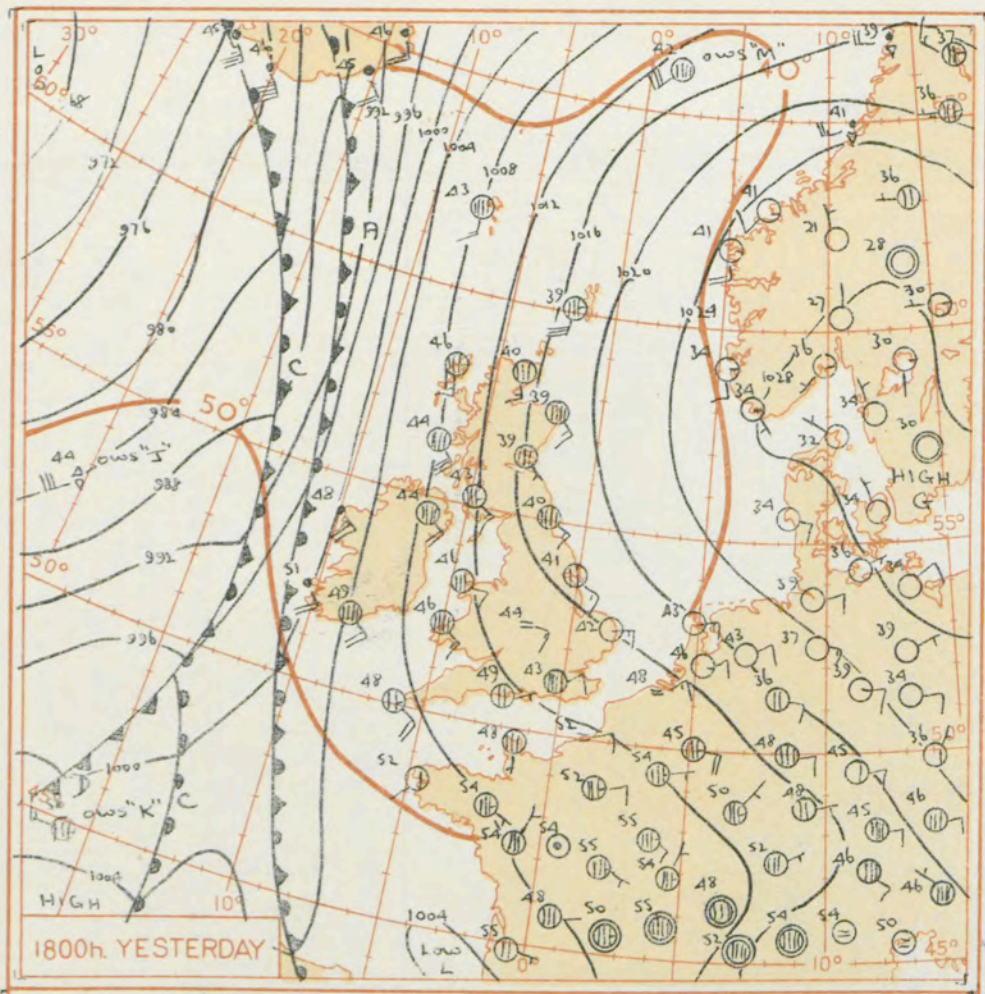
All times of observation printed in this publication are GREENWICH MEAN TIME.

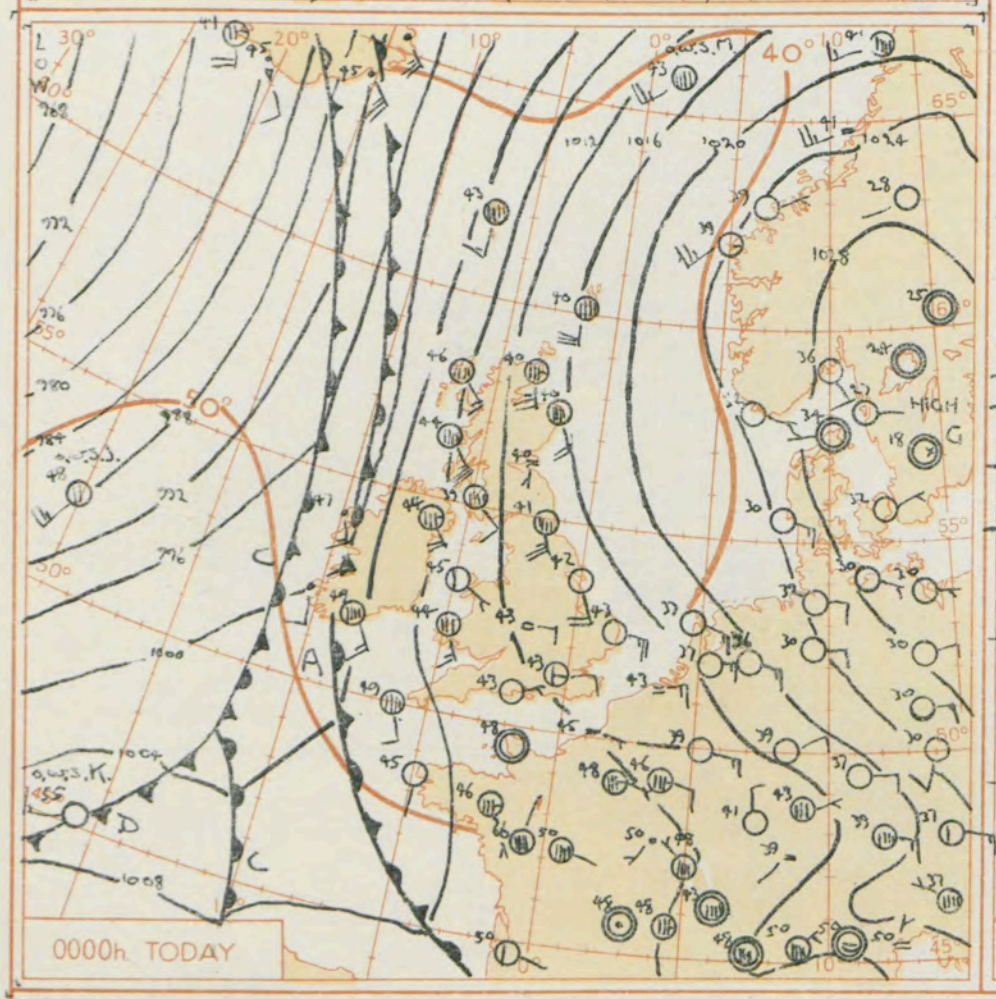
* Information not usually received.

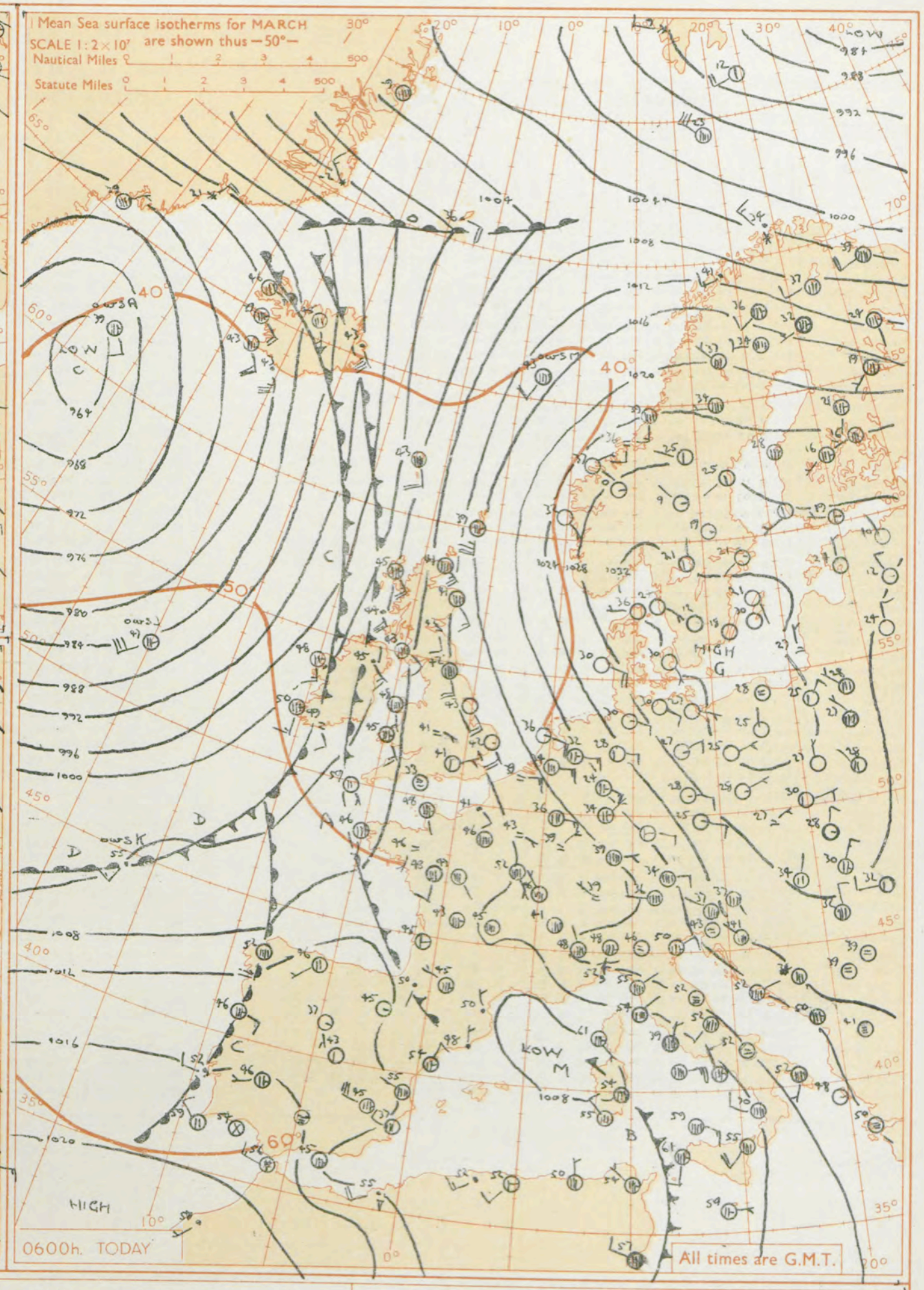
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Tuesday 10th March 1959

The anticyclone which yesterday was over Denmark has moved slowly east and is expected to continue to do so and to intensify a little further. The deep depression to southwest of Iceland has moved little since yesterday and is expected to remain in that area during the next 24 hours and to fill a little. A shallow wave disturbance or secondary depression now about 400 miles northeast of the Azores is expected to move to the neighbourhood of southwest England by tomorrow morning and then move over Wales.

FORECAST FOR BRITISH ISLES until noon tomorrow

There will be a lot of wind in most areas. Rain or drizzle in western areas will spread slowly east to central Scotland and most of Wales and western England. Slight rain will occur in a few places in eastern England today and during the night drizzle will spread to most of England. It will be rather mild.

OUTLOOK FOR the following 24 hours.

Some rain in most districts but amounts will probably be small in the east of Britain. Mild.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 10th March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount N_s (17)	Form C (18)	Height h_sh_s (19)	Amount N_s (20)	Form C (21)	Height h_sh_s (22)	Amount N_s (23)	Form C (24)	Height h_sh_s (25)
Kew	775	*	*	*	*	*	*	*	43	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	3	08	08	19	04	1	113	43	0	0	9	0	1	41	7	15	3	0	70						
Gatwick	776	0	09	03	10	10	2	113	40	0	0	9	0	0	40	7	10									
Thorney Island	871	4	09	05	40	03	0	103	45	4	5	6	0	0	43	6	09	4	6	40						
Hurn	862	0	07	06	48	04	0	093	43	0	0	9	0	0	41	7	15									
Guernsey	894	0	12	04	60	02	0	090	47	0	0	9	0	0	43	5	01									
Felixstowe	697	0	10	16	61	02	0	136	44	0	0	9	0	0	41	7	10									
Gorleston	497	0	11	23	56	02	0	154	43	0	0	9	0	0	39	7	10									
Mildenhall	578	0	11	11	58	02	0	135	42	0	0	9	0	0	39	7	15									
Cardington	559	0	07	06	28	02	1	124	39	0	0	9	0	0	38	7	19									
West Raynham	485	1	11	15	58	01	1	142	39	0	0	9	0	1	37	7	14	1	0	75						
Wittering	462	0	08	11	37	01	1	134	37	0	0	9	0	0	37	7	16									
Boscombe Down	746	0	08	09	23	02	0	106	39	0	0	9	0	0	39	7	14									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	6	09	06	40	10	1	105	41	3	6	4	-	-	40	6	15	3	7	10	4	6	16			
Aberporth	502	6	16	13	63	03	2	080	44	2	0	9	3	2	38	7	07	2	3	60	6	0	70			
Rhoose (Cardiff)	715	7	07	14	14	10	1	097	42	7	6	4	-	-	40	8	12	7	7	11						
Plymouth	827	0	07	13	28	04	1	081	46	0	0	9	0	0	45	6	03									
Chivenor	707	7	10	11	58	03	1	087	44	7	5	4	-	-	42	8	01	7	6	13						
St. Mawgan	817	5	12	15	48	03	1	078	46	2	5	4	0	1	45	3	01	2	6	17	4	0	75			
Culdrose	809	8	11	08	23	10	2	078	48	6	6	3	-	-	47	3	00	6	7	07	8	7	09			
Scilly	804	8	15	09	58	02	2	064	49	8	5	4	-	-	47	2	00	8	6	13						
Elmdon	534	8	09	08	35	10	2	124	43	8	6	3	-	-	41	7	16	8	7	06						
Shawbury	414	8	08	07	32	04	2	117	41	8	6	4	-	-	39	7	12	8	7	10						
Manchester	334	7	10	16	58	02	2	119	42	7	5	6	-	-	38	7	18	7	6	30						
Squires Gate	318	8	12	10	40	04	1	122	42	8	5	5	-	-	37	7	15	8	6	27						
Valley	302	2	12	07	58	02	0	080	45	0	0	9	0	2	36	7	14	2	0	75						
Ronaldsway	204	8	13	25	48	04	2	102	44	5	5	4	0	2	41	6	10	5	6	18	8	2	70			
Silloth	214	5	11	15	69	03	1	131	40	2	5	6	0	6	35	8	08	2	6	35	4	2	75			
Watnall	354	8	10	11	48	01	2	133	38	6	6	2	-	-	37	7	16	6	7	05	8	7	10			
Spurn Head	396	0	15	21	60	02	0	151	42	0	0	9	0	0	40	7	13									
Finningley	360	3	05	04	40	01	1	147	36	0	0	9	0	2	36	7	15	3	0	70						
Dishforth	261	2	11	05	56	01	1	152	37	2	5	6	0	0	35	8	14	2	6	30						
Tynemouth	262	8	16	23	66	02	2	159	41	8	5	5	-	-	37	7	10	8	6	25						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	14	38	66	02	2	084	42	8	5	5	-	-	40	7	18	8	6	20						
Prestwick	135	8	13	09	59	04	2	116	39	2	6	4	7	-	34	7	07	2	7	15	8	3	59			
Renfrew	141	6	08	09	48	04	1	123	38	6	5	5	-	-	34	8	06	6	6	23						
Leuchars	171	8	18	07	58	10	2	151	40	8	6	4	-	-	36	8	06	8	7	12						
Dyce	091	8	15	20	59	02	2	170	40	8	6	4	-	-	37	7	02	8	7	11						
Wick	075	7	17	26	74	02	2	144	40	7	5	4	-	-	34	8	05	2	7	12	7	6	15			
Cape Wrath	049	2	16	24	82	02	0	070	40	2	5	6	0	0	38	7	22	2	6	30						
Sule Skerry	010	3	16	24	81	02	0	101	41	3	2	5	0	0	36	7	11	3	8	20						
Lerwick	005	8	18	32	74	02	2	164	40	8	5	6	-	-	32	5	05	8	6	30						
Stornoway	026	8	13	14	66	03	1	074	46	8	5	7	-	-	36	7	08	8	6	56						
Benbecula	022	8	15	35	61	02	2	050	44	8	5	5	-	-	37	7	11	8	6	21						
Tiree	100	8	14	35	48	04	2	065	44	8	5	4	-	-	39	6	08	8	6	16						
Aldergrove	917	7	13	20	56	01	2	074	44	3	6	4	-	-	39	6	10	3	7	12	7	6	30			
Malin Head	980	8	15	28	58	10	2	044	44	8	5	6	-	-	39	7	11	3	6	30	8	6	56			
Belmullet	976	8	15	17	59	61	6	990	47	8	6	4	-	-	45	7	06	4	7	11	8	6	27			
Birr	965	8	18	16	66	60	6	040	47	3	7	4	2	-	43	8	05	3	7	11	8	5	49			
Collinstown	969	8	15	18	61	02	2	069	45	4	6	4	7	-	40	6	05	4	7	19	8	4	60			
Rineanna	962	8	15	18	62	21	6	023	49	8	6	3	-	-	47	6	03	2	7	08	6	7	14	8	6	30
Roches Point	952	8	14	17	59	21	6	037	49	8	6	3	-	-	48	8	07	5	7	06	8	7	11			
Valentia	953	8	17	12	62	62	6	010	50	8	6	4	-	-	48	2	02	8	7	14						

OBSERVATIONS at 06h. G.M.T. 10th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount N_s (42)	Form C (43)	Height h_sh_s (44)	Amount N_s (45)	Form C (46)	Height h_sh_s (47)	Amount N_s (48)	Form C (49)	Height h_sh_s (50)
Kew	3	06	04	13	10	2	102	42	0	0	9	0	1	41	7	01	3	0	99						
London Airport	2	06	07	12	04	0	103	41	2	5	8	0	0	40	5	01	2	6	57						
Gatwick	7	08	05	19	10	0	104	39	5	6	2	3	-	39	6	01	5	7	05						
Thorney Island	7	08	04	32	03	1	095	44	4	5	6	-	-	43	1	01	4	6	40	7	6	56			
Hurn	9	00	00	02	43	4	093	33	9	-	0	-	-	32	2	01	9	-	-						
Guernsey	2	15	03	62	02	0	089	46	1	5	6	0	2	44	3	02	1	6	35						
Felixstowe	3	11	16	50	02	0	119	45	2	0	9	3	1	41	6	06	2	3	62						
Gorleston	1	14	22	40	03	0	133	42	1	5	5	0	0	40	7	09	1	6	25						
Mildenhall	0	12	09	19	02	0	114	39	0	0	9	0	0	38	7	06									
Cardington	8	09	08	23	10	1	104	40	8	6	3	-	-	39	7	08	8	7	06						
West Raynham	0	11	12	23	02	0	121	38	0	0	9	0	0	37	7	10									
Wittering	8	11	10	28	03	1	115	38	8	6	2	-	-	38	6	07	8	7	03						
Boscombe Down	9	09	10	01	47	4	098	38	9	-	0	-	-	38	5	02	9	-	00						
Ross-on-Wye	8	07	02	16	10	2	091	43	8	6	2	-	-	42	6	05	8	7	05						
Bristol	9	07	02	04	43	4	092	39	9	-	0	-	-	39	7	04	9	-	03						
Aberporth	7	14	13	48	01	2	065	45	7	0	9	7	-	42	7	05	7	3	60						
Rhoose (Cardiff)	8	06	11	19	10	2	088	42	8	6	2	-	-	42	5	00	8	7	04						
Plymouth	8	08	08	27	04	2	077	46	8	0	9	7	-	45	3	03	8	3	62						
Chivenor	7	10	09	32	02	2	077	46	7	6	3	-	-	45	6	00	7	7	08						
St. Mawgan	8	13	12	48	03	2	073	47	6	0	9	7	-	45	3	01	6	3	60	8	4	66			
Culdrose	8	19	07	56	10	2	071	48	3	6	4	-	-	48	2	03	3	7	10	8	7	12			
Scilly	4	22	06	59	01	2	057	49	4	5	4	-	-	48	6	04	4	6	13						
Elmdon	8	10	06	20	10	2	106	41	7	6	2	-	-	41	7	08	7	7	03						
Shawbury	8	10	08	19	10	2	100	42	8	6	3	-	-	41	7	08	8	7	06						
Manchester	7	11	02	48	01	1	103	41	3	6	4	7	-	39	7	06	3	7	12	7	4	60			
Squires Gate	8	12	12	48	04	2	096	43	8	5	4	-	-	40	7	10	8	6	12						
Valley	8	17	07	58	03	1	066	48	3	5	5	0	2	41	5	07	3	6	25	8	0	75			
Ronaldsway	8	13	21	32	04	2	081	44	8	5	5	-	-	43	7	05	8	6	20						
Silloth	8	05	09	48	03	2	103	40	2	5	6	7	7	38	6	08	2	6	30	4	3	60	8	2	70
Watnall	8	10	07	08	46	2	113	39	8	6	3	-	-	38	6	09	8	7	07						
Spurn Head	0	14	19	56	02	0	124	43	0	0	9	0	0	41	7	06									
Finningley	7	00	00	17	10	1	123	37	7	6	4	-	-	36	7	07	7	7	10						
Dishforth	8	11	10	40	02	1	126	40	8	6	4	-	-	38	7	08	8	7	10						
Tynemouth	8	16	19	58	02	2	131	42	8	5	5	-	-	40	7	11	8	6	25						
Eskdalemuir	8	13	07	63	02	2	105	39	8	5	4	-	-	37	6	18	8	6	12						
Mull of Galloway	8	14	36	63	02	2	061	43	8	6	4	-	-	43	7	11	8	7	18						
Prestwick	8	12	09	59	04	2	084	43	8	6	4	-	-	38	7	10	8	7	15						
Renfrew	7	12	12	58	02	2	088	43	6	5	5	7	-	38	6	12	1	6	20	6	6	28	7	3	59
Leuchars	8	16	10	58	10	2	117	42	5	6	4	7	-	38	7	14	5	7	12	8	3	60			
Dyce	8	14	15	59	02	2	143	41	8	5	4	-	-	38	7	11	8	6	13						
Wick	8	15	23	74	03	2	117	41	7	5	4	-	-	36	5	15	2	7	12	7	6	15			
Cape Wrath	8	16	18	82	03	2	061	42	8	8	5	-	-	40	4	00	8	8	25						
Sule Skerry	8	16	30	81	03	1	075	43	8	5	5	-	-	38	7	05	8	6	20						
Lerwick	7	18	33	74	03	2	148	39	7	5	4	-	-	33	7	09	7	6	19						
Stornoway	7	14	23	66	03	1	041	45	7	5	6	-	-	37	6	10	7	6	45						
Benbecula	8	15	34	58	60	6	020	43	4	6	4	-	-	40	7	13	4	7	12	8	6	26			
Tiree	8	14	31	32	63	6	035	44	6	7	4	2	-	41	7	16	6	7	11	8	5	35			
Aldergrove	8	13	15	56	61	2	053	45	5	6	3	-	-	42	7	07	5	7	09	8	6	14			
Malin Head	8	17	24	64	02	6	025	45	8	6	4	-	-	41	7	08	5	7	13	8	6	32			
Belmullet	5	17	17	69	01	6	984	48	5	2	5	-	-	45	5	00	5	8	20						
Birr	8	17	10	62	60	6	080	48	5	7	4	2	-	45	6	05	5	7	12	8	4	60			
Collinstown	8	13	13	58	21	6	049	46	8	6	3	-	-	44	7	06	8	7	07						
Rineanna	5	13	12	74	02	6	010	48	5	8	5	-	-	46	8	06	2	8	23	5	6	40			
Roches Point	8	16	11	56	10	6	032	49	8	6	2	-	-	49	5	00	8	7	03						
Valentia	7	18	13	66	03	6	010	50	7	2	4	-	-	48	4	00	7	8	19						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	ff	41	26	TR	1
London Airport	-	f	41	35	-	1
Gatwick	-	ir₀	38	33	TR	1
Thorney Island	-	-	41	34	-	1
Hurn	f	FF	32	29	-	1
Guernsey	-	-	45	38	-	0
Felixstowe	-	-	43	39	-	0
Gorleston	-	-	41	37	-	0
Mildenhall	-	-	39	35	-	1
Cardington	-	-	36	29	-	2
West Raynham	-	-	37	35	TR	1
Wittering	-	ff	37	33	TR	1
Boscombe Down	-	ff FF	38	35	TR	1
Ross-on-Wye	-	-	41	39	-	1
Bristol	-	f	39	29	-	1
Aberporth	-	ir₀	43	38	TR	1
Rhoose (Cardiff)	-	ff	40	38	-	1
Plymouth	-	-	45	42	-	1
Chivenor	-	id₀	44	40	TR	1
St. Mawgan	-	-	44	42	-	0
Culdrose	-	-	45	41	-	1
Scilly	-	-	47	*	-	1
Elmdon	-	f	40	40	-	1
Shawbury	-	if	40	38	-	1
Manchester	-	-	39	35	-	0
Squires Gate	-	-	38	36	-	0
Valley	-	ir₀	43	35	TR	1
Ronaldsway	-	ro₀ro	45	41	TR	1
Silloth	-	-	36	35	-	1
Watnall	-	ff	37	31	-	1
Spurn Head	-	-	41	*	-	0
Finningley	-	if	35	29	-	1
Dishforth	-	-	36	32	-	1
Tynemouth	-	-	40	38	-	1
Eskdalemuir	-	-	34	31	-	1
Mull of Galloway	*	*	42	*	TR	1
Prestwick	-	-	39	37	-	0
Renfrew	-	-	37	35	-	0
Leuchars	-	-	39	37	-	1
Dyce	-	-	39	38	-	1
Wick	-	-	38	38	-	1
Cape Wrath	-	-	39	36	-	0
Sule Skerry	*	*	40	37	-	0
Lerwick	-	-	38	36	-	1
Stornoway	-	ir₀	43	38	TR	1
Benbecula	-	ir₀ ro₀ro	43	41	0·2	1
Tiree	-	ir₀rr ir₀	43	40	1	1
Aldergrove	-	ir₀	43	41	0·1	1
Malin Head	*	*	44	39	0·4	1
Belmullet	*	*	46	44	6	1
Birr	*	*	46	44	TR	1
Collinstown	*	*	44	43	TR	1
Rineanna	*	*	46	44	1	1
Roches Point	*	*	48	45	2	1
Valentia	*	*	48	46	6	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
O.W.S. A.	619	330	6	13	27	60	80	0	645	43	6	9	5	0	0	3	1	8	03	02	36	00	-	0
O.W.S. B.	565	510	3	32	32	65	85	2	896	29	3	2	5	0	0	0	0	1	10	58	16	82	5	0
O.W.S. C.	520	370	3	25	37	65	26	8	783	40	3	2	5	0	0	6	1	1	07	53	34	23	5	9
O.W.S. D.	440	410	6	29	35	69	25	8	071	42	6	3	5	0	0	0	0	1	07	65	37	78	3	0
O.W.S. J.	526	200	4	20	25	98	02	8	876	48	4	2	5	0	0	0	0	2	16	54	37	21	3	8
O.W.S. K.	458	159	0	25	15	99	02	0	067	55	0	0	9	0	0	0	0	2	14	00	53	26	6	4
O.W.S. M.	660	020E	8	22	24	78	02	2	150	43	8	5	5	-	-	0	0	7	03	51	37	22	4	4

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
O.W.S. A.	617	325	7	13	12	60	25	8	642	39	7	2	4	-	-	7	1	2	09	52	36	00	-	0
O.W.S. B.	565	510	6	29	23	37	85	8	901	27	6	2	5	0	0	0	0	8	03	60	19	82	5	0
O.W.S. C.	516	372	4	32	22	65	02	8	855	38	4	2	5	0	0	0	0	2	47	55	33	32	4	7
O.W.S. D.	440	410	4	29	39	63	87	8	107	42	4	2	5	0	0	0	0	2	24	65	37	80	-	4
O.W.S. J.	526	199	5	22	29	98	02	8	856	47	5	2	5	0	0	0	0	7	09	55	40	21	3	8
O.W.S. K.	449	161	8	19	14	98	60	1	045	55	8	0	9	2	-	0	0	7	18	00	55	23	5	4
O.W.S. M.	660	020E	8	21	20	78	03	2	156	43	8	5	5	-	-	0	0	3	06	51	37	21	3	3

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35538

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Wednesday 11th March 1959

OBSERVATIONS at 12h. G.M.T. 10th March 1959

Station	Station Number	Total Cloud (1)	Wind Direction (2)	Wind Speed (3)	Visibility (4)	Weather Present (5)	Weather Past (6)	Bar at M.S.L. (7)	Dry Bulb Temp. (8)	Cloud Amount (9)	Cloud Low (10)	Cloud Height (11)	Cloud Medium (12)	Cloud High (13)	Dew Point Temp. (14)	Bar Character (15)	Bar Change in 3 hours (16)	Cloud Layers Amount (17)	Form (18)	Height (19)	Amount (20)	Form (21)	Height (22)	Amount (23)	Form (24)	Height (25)
Kew	775	7	08	07	15	21	6	100	51	7	8	7	–	–	46	7	03	1	8	35	7	6	56			
London Airport	772	7	10	08	18	10	4	097	53	7	0	9	3	–	46	7	09	7	3	38						
Gatwick	776	7	16	08	37	21	6	100	51	4	8	4	3	–	47	6	09	2	8	15	4	6	56	6	3	59
Thorney Island	871	8	12	03	56	03	2	100	51	3	6	3	–	–	48	6	02	3	7	06	5	6	30	8	6	45
Hurn	862	4	16	06	59	05	4	095	55	2	8	5	4	1	47	6	06	1	8	20	3	0	72			
Guernsey	894	1	19	03	63	01	2	099	52	0	0	9	0	2	46	1	04	1	0	75						
Felixstowe	697	8	10	13	30	60	6	114	45	8	0	8	7	–	42	8	06	8	3	57						
Gorleston	497	1	14	17	40	03	0	128	43	1	0	9	3	0	40	8	08	1	3	58						
Mildenhall	578	7	15	10	32	03	1	107	51	3	5	7	3	–	44	7	10	3	6	50	5	3	60			
Cardington	559	8	08	05	28	02	2	104	48	7	6	4	–	–	45	7	06	7	7	10	8	6	50			
West Raynham	485	6	15	13	28	01	1	110	48	3	6	2	0	2	43	7	10	3	7	03	5	0	75			
Wittering	462	8	15	10	09	42	4	109	43	8	6	1	–	–	42	7	05	8	7	02						
Boscombe Down	746	6	13	07	37	03	4	096	50	1	6	3	3	2	48	5	03	1	7	08	6	3	58			
Ross-on-Wye	627	7	08	02	17	10	2	091	47	7	6	3	–	–	43	8	04	7	7	08						
Bristol	628	4	13	05	24	10	4	092	48	4	6	3	3	0	45	8	04	4	7	09						
Aberporth	502	5	16	15	56	01	6	083	53	1	5	7	3	0	45	7	08	1	6	50	5	3	60			
Rhoose (Cardiff)	715	6	07	13	18	10	4	088	47	6	6	2	–	–	44	7	04	6	7	09						
Plymouth	827	7	17	07	62	03	1	086	53	7	2	5	–	–	48	0	01	7	8	20						
Chivenor	707	5	13	14	56	01	1	078	53	2	7	3	3	0	51	8	06	2	7	07	4	3	58			
St. Mawgan	817	7	17	11	74	01	2	081	51	7	5	4	–	–	46	4	00	7	6	15						
Culdrose	809	7	21	10	69	02	2	082	51	7	5	4	–	–	47	3	01	7	6	15						
Scilly	804	3	18	09	63	02	0	073	54	3	5	5	0	0	50	0	07	3	6	23						
Elmdon	534	8	10	05	22	10	4	104	43	8	6	2	–	–	43	7	03	8	7	05						
Shawbury	414	8	12	09	13	10	4	095	44	8	6	2	–	–	39	7	05	8	7	03						
Manchester	334	6	15	01	32	02	2	094	49	2	6	4	0	8	42	6	06	2	7	12	6	2	70			
Squires Gate	318	7	15	11	25	04	1	085	50	1	5	5	3	1	42	7	09	1	6	20	7	0	70			
Valley	302	7	17	08	56	01	6	066	50	3	5	7	7	–	44	8	04	3	6	50	7	4	60			
Ronaldsway	204	8	13	16	23	21	6	075	45	6	6	3	–	–	45	7	04	1	7	04	6	7	07	8	6	25
Silloth	214	7	09	10	48	10	2	088	49	5	0	9	7	8	43	7	11	5	3	60	7	2	70			
Watnall	354	8	15	06	03	44	4	109	40	3	6	1	–	–	40	7	03	3	7	02	8	7	03			
Spurn Head	396	3	14	18	24	02	0	111	43	3	0	9	3	0	41	8	12	3	3	58						
Finningley	360	8	14	08	15	10	4	111	43	5	6	3	–	–	41	7	11	5	7	07	8	6	10			
Dishforth	261	8	13	09	22	01	2	111	43	8	6	3	–	–	41	7	10	8	7	07						
Tynemouth	262	8	14	14	32	02	2	120	42	8	6	4	–	–	40	7	10	8	7	18						
Eskdalemuir	162	8	14	09	60	68	2	089	45	4	7	4	1	–	40	8	07	4	7	15	8	4	58			
Mull of Galloway	131	8	14	28	32	25	8	064	43	8	6	5	–	–	43	4	01	8	7	20						
Prestwick	135	8	14	14	56	04	6	074	47	4	5	5	–	–	40	8	03	2	7	15	4	6	25	8	6	50
Renfrew	141	8	07	03	13	61	6	081	45	7	5	5	2	–	42	8	10	1	7	10	7	6	20	8	5	35
Leuchars	171	8	16	19	40	10	2	098	45	4	6	3	1	–	41	7	12	2	7	07	4	7	09	8	4	60
Dyce	091	8	16	18	40	10	2	124	42	7	6	2	–	–	40	7	12	7	7	05						
Wick	075	8	15	24	48	02	2	105	42	3	6	3	–	–	39	7	08	3	7	08	6	7	10	8	6	12
Cape Wrath	049	8	14	18	74	02	2	028	44	8	0	9	2	–	42	7	20	8	4	58						
Sule Skerry	010	8	16	37	62	02	2	060	44	8	6	4	–	–	43	7	05	8	7	10						
Lerwick	005	7	18	32	63	02	2	140	40	7	8	4	–	–	34	6	05	7	8	15						
Stornoway	026	7	16	15	66	21	6	036	47	5	5	6	7	–	40	8	04	5	6	30	7	4	59			
Benbecula	022	8	15	28	56	58	6	017	45	5	6	3	2	–	42	6	05	2	7	06	5	7	08	8	5	15
Tiree	100	8	14	25	48	04	6	030	45	6	6	4	–	–	43	7	05	6	7	10	8	6	15			
Aldergrove	917	8	14	18	28	10	6	044	48	8	6	3	–	–	45	7	08	8	7	07						
Malin Head	980	8	17	13	48	10	2	023	48	8	6	4	–	–	45	7	05	8	7	10						
Belmullet	976	6	17	19	66	03	8	389	50	4	3	5	0	2	46	8	04	4	9	20	6	0	70			
Birr	965	5	18	13	80	02	6	028	54	3	8	5	0	1	43	8	07	2	8	24	3	6	50			
Collinstown	969	6	17	13	40	10	6	044	49	3	8	3	3	–	45	7	06	3	7	08	6	3	60			
Rineanna	962	2	17	22	80	01	0	013	55	2	8	5	0	2	43	8	10	2	8	25						
Roches Point	952	6	15	19	66	03	1	041	51	5	8	5	0	1	49	8	01	1	8	22	5	6	30	6	0	70
Valentia	953	7	18	18	62	02	2	012	54	7	2	4	0	2	50	8	06	2	7	10	6	8	17	7	0	70

OBSERVATIONS at 18h. G.M.T. 10th March 1959

Station	Total Cloud (26)	Wind Direction (27)	Wind Speed (28)	Visibility (29)	Weather Present (30)	Weather Past (31)	Bar at M.S.L. (32)	Dry Bulb Temp. (33)	Cloud Amount (34)	Cloud Low (35)	Cloud Height (36)	Cloud Medium (37)	Cloud High (38)	Dew Point Temp. (39)	Bar Character (40)	Bar Change in 3 hours (41)	Cloud Layers Amount (42)	Form (43)	Height (44)	Amount (45)	Form (46)	Height (47)	Amount (48)	Form (49)	Height (50)
Kew	6	12	04	37	02	2	089	51	6	8	6	8	–	46	6	07	1	8	35	5	6	50			
London Airport	6	15	08	31	04	2	087	51	2	5	6	3	–	47	6	05	2	6	30	4	3	58			
Gatwick	1	16	05	40	10	1	093	48	1	5	6	3	0	46	5	05	1	6	40						
Thorney Island	1	16	01	56	02	1	092	48	1	5	5	3	0	46	3	00	1	6	20						
Hurn	5	16	07	37	10	1	088	48	5	6	2	0	0	46	5	03	5	7	03						
Guernsey	1	14	06	62	03	0	091	47	1	5	6	0	0	45	5	06	1	6	35						
Felixstowe	7	05	06	14	10	6	105	44	6	5	5	7	–	43	8	05	6	6	22	7	3	58			
Gorleston	8	16	07	30	61	6	120	42	8	6	3	–	–	41	4	00	8	7	08						
Mildenhall	8	13	07	11	60	6	099	47	5	7	4	–	–	45	7	03	5	7	10	8	6	30			
Cardington	7	11	07	29	02	6	089	48	7	5	7	–	–	46	6	09	1	6	20	7	6	50			
West Raynham	8	13	10	19	61	6	102	44	5	5	7	7	–	43	7	02	1	7	08	5	6	50	8	4	60
Wittering	7	15	10	14	10	2	095	47	7	5	7	–	1	45	5	06	7	6	45						
Boscombe Down	0	17	06	63	01	0	082	50	0	0	9	0	0	46	6	04									
Ross-on-Wye	3	10	04	24	02	1	065	52	3	5	6	0	0	47	6	10	3	6	30						
Bristol	2	18	08	40	04	1	071	54	2	8	6	0	0	44	6	09	1	8	30						
Aberporth	7	17	11	59	03	2	053	50	7	0	9	3	–	45	5	04	7	3	58						
Rhoose (Cardiff)	2	17	10	66	02	0	068	52	2	0	9	3	0	43	6	06	2	3	58						
Plymouth	8	17	08	48	04	2	073	49	8	2	4	–	–	46	6	05	1	7	08	8	8	18			
Chivenor	7	20	11	81	03	1	067	51	3	5	5	3	1	47	5	04	3	6	22	6	3	58			
St. Mawgan	8	16	12	56	50	2	065	49	5	6	3	–	–	47	6	06	5	7	08	8	6	12			
Culdrose	8	21	09	58	10	2	067	50	8	6	3	–	–	48	6	04	1	7	04	8	7	06			
Scilly	7	20	12	59	01	1	053	51	6	6	4	–	–	49	7	14	6	7	14	6	6	35			
Elmdon	2	12	06	17	10	1	082	45	2	6	4	0	0	45	6	08	2	7	12						
Shawbury	1	10	03	23	01	0	075	47	1	0	9	3	9	43	6	11	1	3	59						
Manchester	3	14	03	23	02	0	079	46	3	0	9	3	0	42	6	05	3	3	58						
Squires Gate	7	12	14	10	04	1	064	46	1	5	7	7	–	42	7	10	1	6	56	6	3	62			
Valley	7	18	07	57	02	2	051	49	7	5	6	–	–	44	5	07	7	6	30						
Ronaldsway	7	12	07	24	04	2	051	47	7	5	6	–	–	45	6	13	1	7	10	7	6	32			
Silloth	7	29	04	28	10	2	073	46	6	5	6	–	–	42	5	02	6	6	45						
Watnall	8	12	03	08	46	4	084	45	4	6	2	–	–	44	5	06	4	7	05	8	7	08			
Spurn Head	8	14	19	24	61	6	095	43	8	6	4	–	–	41	7	10	8	7	15						
Finningley	8	00	00	15	10	2	093	45	8	6	3	–	–	44	7	08	8	7	09						
Dishforth	8	12	06	13	10	2	092	44	3	6	2	–	–	42	5	06	3	7	03	8	7	05			
Tynemouth	8	14	17	22	02	2	092	43	8	6	4	–	–	41	7	11	8	7	12						
Eskdalemuir	7	00	00	48	10	7	067	44	1	5	7	7	–	40	5	01	1	6	50	7	3	62			
Mull of Galloway	8	16	18	48	05	4	041	40	8	5	4	–	–	38	7	08	8	6	18						
Prestwick	7	14	12	35	04	2	046	47	3	5	5	3	–	41	7	12	3	6	28	7	6	50			
Renfrew	8	15	08	17	04	6	054	49	4	5	5	–	–	43	6	07	4	6	20	7	6	37			
Leuchars	8	14	06	25	10	6	075	42	8	7	2	–	–	40	5	07	8	7	05						
Dyce	8	14	15	32	10	5	104	41	5	6	2	–	–	39	5	07	5	7	04	8	7	06			
Wick	8	16	23	32	58	6	087	42	6	6	2	–	–	40	5	01	6	7	05	8	7	08			
Cape Wrath	7	14	18	74	02	2	028	46	7	0	9	2	–	44	7	11	7	4	58						
Sule Skerry	8	14	37	62	80	8	046	44	8	6	4	–	–	39	7	06	8	7	10						
Lerwick	8	17	35	63	02	2	115	40	8	5	4	–	–	36	7	11	8	6	18						
Stornoway	8	17	13	66	02	6	023	47	6	5	6	2	–	43	5	00	6	6	30	8	4	59			
Benbecula	8	14	25	32	03	6	003	46	5	6	3	–	–	44	5	05	2	7	05	5	7	08	8	6	18
Tiree	8	14	24	32	04	6	010	46	7	5	4	7	–	44	6	13	1	7	08	7	6	14	8	4	59
Aldergrove	7	14	13	40	10	1	024	47	6	6	3	–	2	45	5	10	6	7	07	5	0	70			
Malin Head	5	15	19	56	10	8	998	48	1	1	5	0	2	45	6	17	1	8	21	5	0	70			
Belmullet	8	18	17	62	80	8	957	50	4	3	5	2	–	44	7	21	4	9	22	8	4	64			
Birr	7	17	13	82	03	1	002	50	5	5	6	7	–	43	7	11	5	6	41	7	4	62			
Collinstown	5	14	07	36	28	4	017	47	2	8	5	0	2	46	5	02	2	8	24	5	0	70			
Rineanna	7	16	16	69	80	8	984	51	7	8	5	–	–	45	8	18	2	8	25	7	6	40			
Roches Point	6	14	16	66	01	2	005	49	4	6	4	3	–	47	7	22	2	7	11	4	6	30	6	3	60
Valentia	8	15	13	67	60	6	968	50	1	8	4	2	–	48	8	26	1	8	17	8	4	61			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	ff no	ff	53	0.0	Tr.	1
London Airport	f	f	54	0.0	–	1
Gatwick	no rr	f ff	52	0.0	1	1
Thorney Island	–	f	54	2.4	Tr.	1
Hurn	–	f dof	56	*	Tr.	0
Guernsey	–	–	53	0.8	–	0
Felixstowe	fofo	fofo	45	0.7	1	1
Gorleston	–	fofo	45	1.9	2	2
Mildenhall	no fofo	no	51	0.4	0.4	1
Cardington	no fofo	–	51	0.0	Tr.	1
West Raynham	no	fofo dodo	49	2.6	1	1
Wittering	–	–	48	0.0	Tr.	1
Boscombe Down	ff	–	56	2.2	Tr.	1
Ross-on-Wye	–	–	54	1.8	–	1
Bristol	–	–	58	4.1	–	1
Aberporth	no	–	53	3.1	Tr.	1
Rhoose (Cardiff)	f	–	55	5.8	–	1
Plymouth	–	no	54	1.8	Tr.	1
Chivenor	–	–	58	5.9	–	1
St. Mawgan	–	no dodo	54	2.3	0.1	1
Culdrose	–	–	53	0.5	–	0
Scilly	–	pfo	56	5.8	Tr.	1
Elmdon	f	–	52	1.8	–	1
Shawbury	f	–	49	0.2	–	1
Manchester	–	–	53	3.4	–	0
Squires Gate	–	–	53	2.5	–	0
Valley	no	–	53	1.1	Tr.	1
Ronaldsway	dodo fofo	fofo	47	0.0	0.6	1
Silloth	–	–	55	2.0	–	1
Watnall	ff	ff	45	0.0	–	1
Spurn Head	–	fofo	44	2.8	0.1	2
Finningley	–	–	45	0.0	–	1
Dishforth	–	–	45	0.0	–	1
Tynemouth	–	–	43	0.0	–	1
Eskdalemuir	fso	–	49	0.8	Tr.	1
Mull of Galloway	*	*	45	*	0.2	1
Prestwick	no	no	50	0.0	Tr.	1
Renfrew	fofo dofo	no	50	0.0	0.5	1
Leuchars	no	no	45	0.0	Tr.	1
Dyce	no	do do no	42	0.0	Tr.	1
Wick	–	no do do no	43	0.0	0.1	1
Cape Wrath	–	–	48	*	–	0
Sule Skerry	*	*	44	*	Tr.	1
Lerwick	–	–	41	0.3	–	1
Stornoway	no	no fofo	49	0.0	0.4	1
Benbecula	no fofo dofo	dofo	47	0.0	0.3	1
Tiree	no ff no	no	47	0.0	0.2	1
Aldergrove	–		49	0.0	–	1
Malin Head	*	*	51	2.3	Tr.	*
Belmullet	*	*	53	2.4	Tr.	*
Birr	*	*	57	5.5	0.3	*
Collinstown	*	*	51	1.4	Tr.	*
Rineanna	*	*	56	4.1	0.1	*
Roches Point	*	*	53	3.6	–	*
Valentia	*	*	55	2.0	0.4	*

12h. Ships Reports

Ship	LAT.	LONG.	Total Cloud	Wind Direction	Wind Speed	Visibility	Weather Present	Weather Past	Bar at M.S.L.	Dry Bulb Temp.	Cloud Amount	Cloud Low	Cloud Height	Cloud Medium	Cloud High	Course Direction	Course Speed	Bar Character	Bar Change in 3 hours	Temp. Sea	Temp. Dew Point	Waves Direction	Waves Period	Waves Height
	$L_aL_aL_a$	$L_oL_oL_o$	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	D_s	v_s	a	pp	T_sT_s	T_dT_d	d_wd_w	P_w	H_w
OWS "A"	619	332	6	20	12	70	01	8	668	41	4	3	5	4	0	0	0	2	20	50	32	20	5	3
OWS "B"	572	527	7	29	30	69	85	8	922	25	6	2	4	4	0	6	2	2	12	62	20	80	5	7
OWS "C"	528	355	5	29	32	69	15	2	950	39	4	2	5	0	1	0	0	2	34	59	30	31	5	9
OWS "D"	440	410	7	27	26	63	87	8	116	40	7	8	5	0	0	0	0	2	32	67	35	78	3	0
OWS "J"	525	199	6	23	30	98	02	2	876	47	6	2	5	0	0	5	1	2	09	55	37	22	3	9
OWS "K"	449	161	1	27	23	98	01	6	029	57	1	1	5	0	0	0	0	7	03	02	55	25	8	9
OWS "M"	660	020E	8	19	24	78	02	6	156	43	8	5	5	–	–	0	0	4	00	51	37	20	5	5

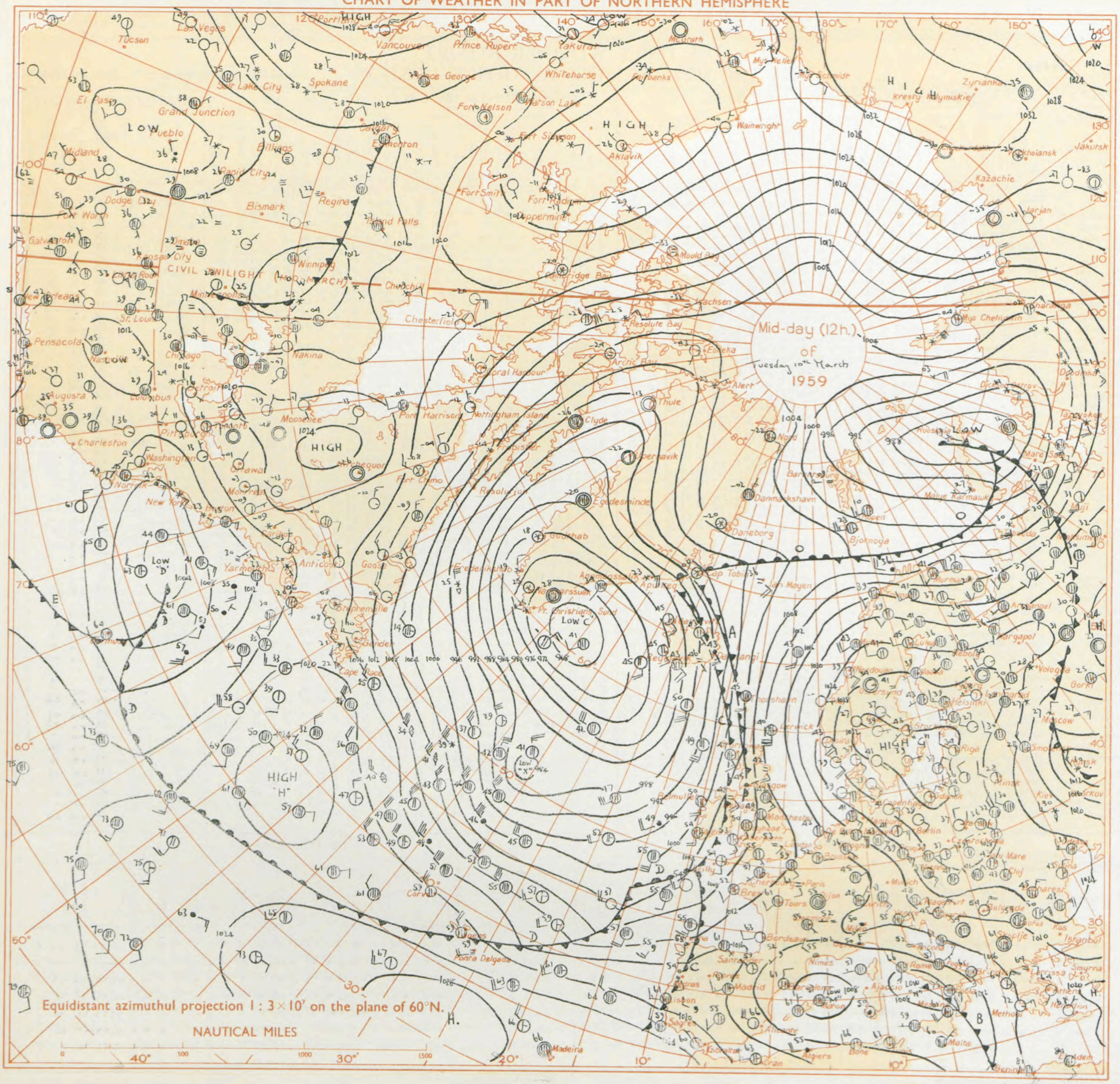
18h. Ships Reports

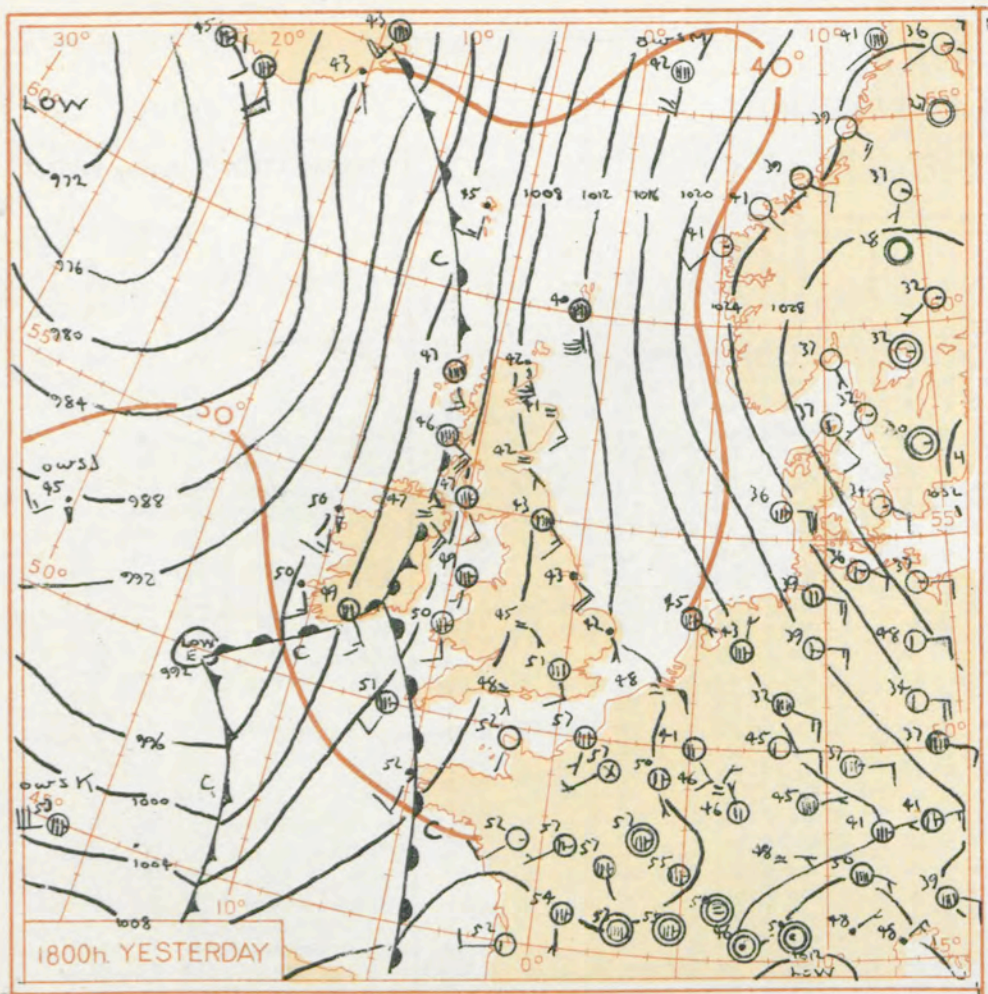
Ship	LAT.	LONG.	Total Cloud	Wind Direction	Wind Speed	Visibility	Weather Present	Weather Past	Bar at M.S.L.	Dry Bulb Temp.	Cloud Amount	Cloud Low	Cloud Height	Cloud Medium	Cloud High	Course Direction	Course Speed	Bar Character	Bar Change in 3 hours	Temp. Sea	Temp. Dew Point	Waves Direction	Waves Period	Waves Height
	$L_aL_aL_a$	$L_oL_oL_o$	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	D_s	v_s	a	pp	T_sT_s	T_dT_d	d_wd_w	P_w	H_w
OWS A	620	332	7	18	20	70	03	2	683	39	6	2	5	4	–	0	0	2	13	52	36	20	5	3
OWS B	575	532	8	27	30	18	85	8	930	24	8	2	3	–	–	7	2	8	05	63	21	80	5	1
OWS C	528	355	7	27	29	69	02	8	987	38	6	2	5	0	1	0	0	1	02	55	26	27	5	9
OWS D	440	410	7	27	23	89	02	8	205	44	7	2	5	–	–	0	0	1	15	62	35	28	3	7
OWS J	524	200	7	24	5	98	50	8	880	45	7	2	4	–	–	0	0	2	03	57	37	23	3	9
OWS K	451	159	7	24	30	97	25	1	025	53	6	2	4	6	–	0	0	6	06	52	47	25	3	9
OWS M	660	020E	8	19	26	78	02	2	153	42	8	5	5	–	–	0	0	8	03	51	36	19	5	5

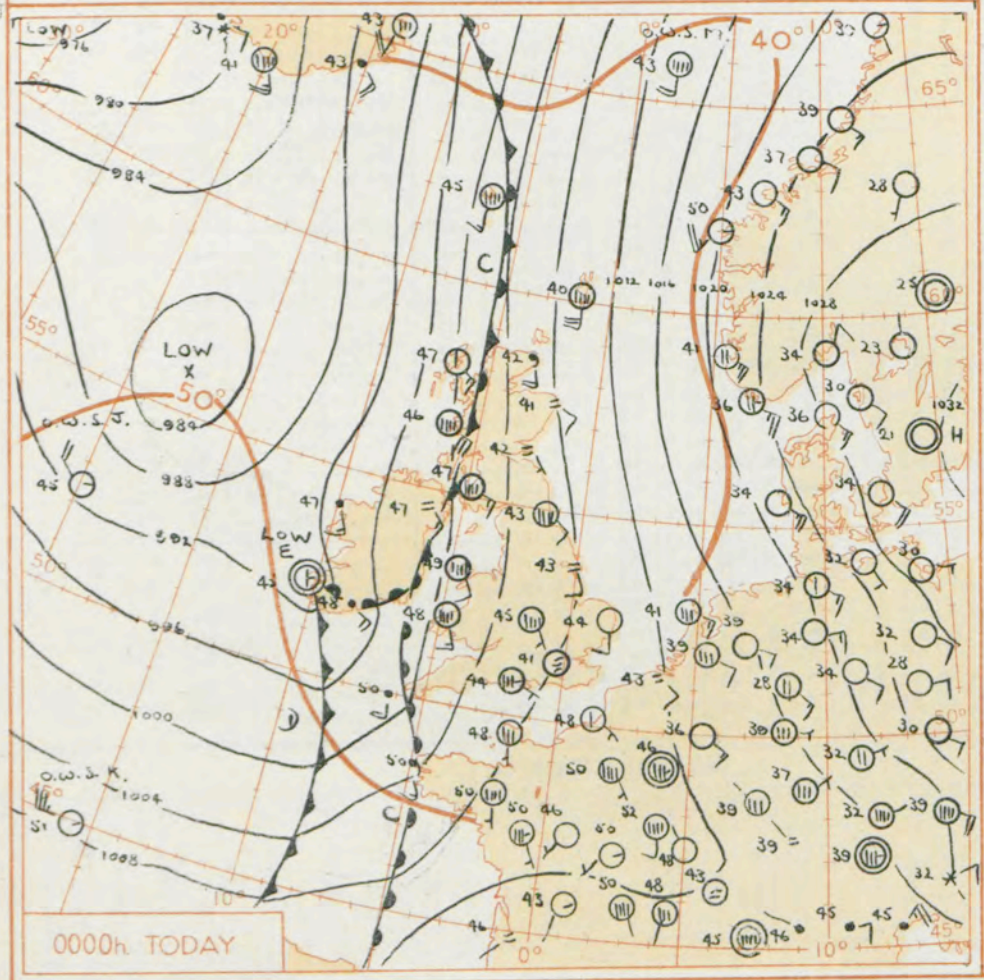
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

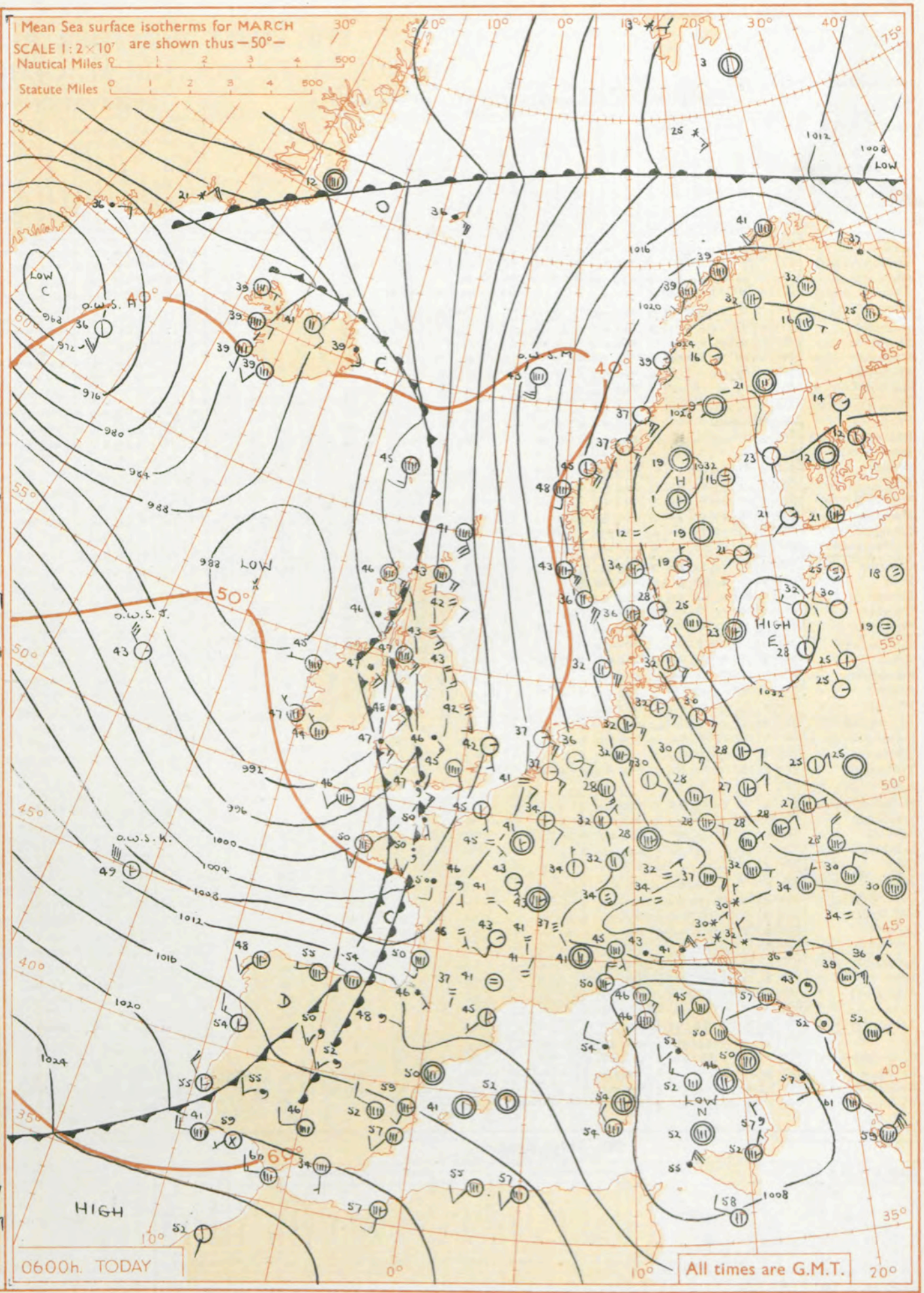
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Wednesday 11th March 1959

An anticyclone persists near the Baltic. A small disturbance moved from near ship Kilo to Northern Ireland with some further development to the north west of Ireland, and this complex depression is expected to move north bringing its cold front across the British Isles, followed by a weak ridge, while a trough persists over much of France and the Mediterranean.

FORECAST FOR BRITISH ISLES until noon tomorrow

A belt of rain over much of Scotland and parts of east England will move away northwards followed by showery conditions from the west, though inland areas will be mostly dry during the night with some mist and fog patches in the morning. Temperatures will be near the seasonal average but with perhaps ground frost in a few places at night.

OUTLOOK FOR further 24 hours.

Probably bright periods and scattered showers with average temperatures.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 11th March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	41	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	9	00	00	F4	43	4	072	41	9	-	0	-	-	40	7	13	9	-	02						
Gatwick	776	9	00	00	01	43	4	075	39	9	-	0	-	-	39	7	16	9	-	01						
Thorney Island	871	9	10	03	01	43	4	070	42	9	-	0	-	-	42	7	19	9	-	00						
Hurn	862	7	11	06	48	28	5	064	44	3	6	2	-	-	44	8	20	3	7	03	7	6	19			
Guernsey	894	5	15	12	63	01	2	061	48	5	6	2	-	-	46	8	25	5	7	05						
Felixstowe	697	0	16	03	40	02	1	084	44	0	0	9	0	0	43	7	09									
Gorleston	497	0	18	10	32	01	1	095	44	0	0	9	0	0	42	7	13									
Mildenhall	578	0	19	07	11	10	6	070	42	0	0	9	0	0	42	8	12									
Cardington	559	8	13	03	17	10	1	069	46	8	6	3	-	-	41	6	15	8	7	08						
West Raynham	485	3	12	09	07	46	6	074	41	3	5	5	0	0	41	8	17	3	6	25						
Wittering	462	9	15	06	02	47	2	069	44	9	-	0	-	-	43	7	17	9	-	00						
Boscombe Down	746	8	11	08	12	[illegible]	4	061	43	8	5	4	-	-	43	8	19	2	7	02	8	6	12			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	5	16	10	48	01	1	044	47	5	6	4	0	0	45	7	23	5	7	10						
Aberporth	502	8	17	15	59	02	2	002	48	8	5	6	-	-	44	7	34	8	6	35						
Rhoose (Cardiff)	715	8	11	14	62	01	1	037	46	8	6	4	-	-	45	8	24	2	7	09	8	7	11			
Plymouth	827	8	16	17	58	21	6	025	50	5	6	2	-	-	49	7	28	5	7	04	3	7	06	8	7	10
Chivenor	707	8	13	15	58	21	6	013	49	5	5	5	-	-	47	7	33	5	6	20	8	6	50			
St. Mawgan	817	8	16	19	50	20	5	009	49	6	6	2	-	-	48	7	31	2	7	02	6	7	04	8	7	07
Culdrose	809	8	18	18	58	60	2	006	50	4	6	3	-	-	49	7	33	2	7	04	4	7	06	8	6	36
Scilly	804	8	17	21	59	61	6	982	50	8	6	3	-	-	49	7	36	8	7	08						
Elmdon	534	8	15	06	26	28	4	056	45	7	6	2	-	-	45	7	20	7	7	05						
Shawbury	414	7	14	12	19	28	4	088	47	7	6	4	-	-	45	7	22	7	7	10						
Manchester	334	6	13	12	40	03	1	041	48	6	6	4	0	0	45	8	24	6	7	10						
Squires Gate	318	8	11	13	17	04	2	029	47	3	5	7	7	-	43	7	30	3	6	50	8	3	59			
Valley	302	8	15	11	58	02	2	003	49	8	5	5	-	-	45	7	34	8	6	23						
Ronaldsway	204	8	13	19	21	04	6	012	46	5	6	4	-	-	46	8	28	5	7	10	8	6	16			
Silloth	214	6	09	06	28	10	1	039	44	6	0	9	3	-	41	7	29	6	3	59						
Watnall	354	9	16	18	02	47	4	057	44	9	-	0	-	-	43	7	18									
Spurn Head	396	8	16	12	16	10	6	076	43	8	6	4	-	-	43	7	11	8	7	14						
Finningley	360	8	12	03	09	44	4	064	45	8	6	2	-	-	44	7	18	8	7	03						
Dishforth	261	8	13	08	07	44	5	063	44	8	6	2	-	-	43	7	19	8	7	05						
Tynemouth	262	8	14	12	24	02	2	066	43	8	6	4	-	-	41	7	15	8	7	12						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	16	21	48	25	8	997	44	8	5	5	-	-	44	7	27	8	6	20						
Prestwick	135	8	14	15	37	04	6	017	47	8	5	4	-	-	41	7	20	8	6	13						
Renfrew	141	8	12	11	48	04	6	022	47	4	5	5	-	-	43	7	21	2	7	10	4	6	23	7	6	43
Leuchars	171	8	14	06	22	10	2	049	42	3	6	3	-	-	40	7	22	3	7	06	8	6	40			
Dyce	091	8	14	10	32	10	5	076	41	8	6	3	-	-	40	7	16	1	7	03	8	7	06			
Wick	075	8	17	20	48	51	6	088	42	3	7	2	-	-	39	7	05	3	7	05	8	7	06			
Cape Wrath	049	8	16	13	74	02	2	004	45	8	0	9	2	-	45	7	15	8	4	58						
Sule Skerry	010	8	16	30	62	02	8	023	43	8	6	4	-	-	41	2	13	8	7	10						
Lerwick	005	8	18	30	63	02	2	096	40	8	5	4	-	-	36	7	13	8	6	16						
Stornoway	026	2	13	13	66	01	8	994	47	2	5	6	0	0	42	7	15	2	6	35						
Benbecula	022	8	15	26	48	02	2	972	46	5	6	4	-	-	43	7	19	5	7	12	8	6	20			
Tiree	100	8	13	28	48	04	2	974	46	5	6	3	-	-	44	7	21	5	7	07	8	7	10			
Aldergrove	917	8	13	15	59	10	1	985	47	3	6	2	-	-	46	7	21	3	7	05	8	7	06			
Malin Head	980	8	16	21	56	10	2	966	48	4	6	4	2	-	44	7	13	4	7	12	8	4	62			
Belmullet	976	8	16	13	58	63	8	921	47	8	6	4	-	-	45	7	22	5	7	11	8	6	25			
Birr	965	8	17	14	62	62	6	945	47	3	7	4	2	-	44	7	33	3	7	12	8	5	45			
Collinstown	969	8	14	16	58	61	5	974	47	8	6	2	-	-	46	7	32	8	7	04						
Rineanna	962	3	13	17	74	61	6	917	48	5	7	4	2	-	43	7	39	2	7	10	5	7	18	8	5	35
Roches Point	952	8	14	21	48	61	6	923	48	8	6	2	-	-	47	7	43	4	7	05	8	7	10			
Valencia	953	5	00	00	66	01	6	919	45	3	2	4	0	0	43	7	17	3	8	19						

OBSERVATIONS at 06h. G.M.T. 11th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	13	07	27	02	4	023	46	7	7	4	-	-	44	7	23	7	7	10	8	6	30			
London Airport	8	16	11	48	02	4	022	45	5	5	4	-	-	44	7	26	2	7	10	5	6	18	8	6	35
Gatwick	8	18	08	40	10	4	030	45	8	6	2	-	-	44	6	20	8	7	05						
Thorney Island	7	15	13	62	02	4	019	47	7	0	9	7	-	46	7	28	7	3	60						
Hurn	8	12	16	56	58	6	002	47	4	6	3	-	-	46	7	29	4	7	07	8	6	17			
Guernsey	8	17	18	58	20	6	006	49	7	6	2	-	-	47	7	34	7	7	03						
Felixstowe	4	15	12	48	03	0	046	47	4	5	6	0	0	44	7	13	4	6	35						
Gorleston	1	17	06	24	03	0	062	42	1	5	5	0	0	42	6	12	1	6	25						
Mildenhall	3	13	09	17	10	4	031	41	1	5	7	3	1	41	8	20	1	6	56						
Cardington	6	10	07	11	10	4	018	44	3	5	6	3	-	43	7	27	1	7	05	3	6	45			
West Raynham	4	13	11	08	42	4	037	41	2	5	5	0	2	41	8	16	2	6	25	3	0	75			
Wittering	9	13	10	02	43	4	019	42	9	-	0	-	-	42	7	25	9	-	01						
Boscombe Down	8	15	18	48	50	4	002	46	7	6	3	-	-	46	7	27	7	7	06	8	6	12			
Ross-on-Wye	8	14	06	60	02	2	971	48	8	5	5	-	-	44	7	30	8	6	20						
Bristol	8	14	13	58	60	6	973	48	6	7	4	2	-	45	6	39	6	7	10	8	5	56			
Aberporth	8	14	12	58	61	6	924	47	8	6	2	-	-	45	6	24	8	7	05						
Rhoose (Cardiff)	8	12	12	56	58	6	964	46	4	7	1	-	-	46	7	37	4	7	02	8	7	10			
Plymouth	7	20	15	58	20	6	961	49	7	5	5	-	-	48	5	16	2	7	08	7	6	23			
Chivenor	7	14	13	63	60	6	942	50	5	5	4	-	-	49	7	28	2	7	08	5	6	15	7	6	34
St. Mawgan	5	20	10	74	01	6	950	47	3	5	4	0	0	47	6	08	3	6	13	4	6	17			
Culdrose	7	21	13	50	03	6	952	48	4	7	3	-	-	47	8	07	4	7	09	7	6	18			
Scilly	7	22	10	61	25	8	941	46	7	5	4	-	-	44	7	02	7	6	10						
Elmdon	8	12	13	48	60	2	997	46	7	6	2	-	-	45	6	33	7	7	05						
Shawbury	8	12	13	40	60	2	980	46	8	6	3	-	-	44	6	30	8	7	08						
Manchester	7	12	15	48	02	2	975	46	5	5	4	7	-	43	7	30	2	7	09	5	6	15	7	4	59
Squires Gate	8	12	21	28	04	2	976	47	4	6	4	-	-	43	7	40	4	7	13	4	6	22	8	6	50
Valley	8	13	08	48	63	6	927	48	6	5	5	-	-	46	7	36	6	6	20	8	6	37			
Ronaldsway	8	13	25	48	63	6	949	45	5	6	3	2	-	45	7	29	5	7	09	8	5	30			
Silloth	7	12	18	62	02	2	975	47	7	5	6	-	-	42	7	33	7	6	45						
Watnall	8	15	09	14	28	4	006	44	7	6	2	-	-	42	7	30	7	7	03						
Spurn Head	9	17	13	01	45	4	032	42	9	-	0	-	-	42	6	21									
Finningley	9	12	11	02	43	4	015	43	9	-	0	-	-	43	7	22	9	-	01						
Dishforth	9	11	10	01	51	5	010	43	9	-	0	-	-	43	8	22									
Tynemouth	9	16	16	11	10	2	022	43	8	6	4	-	-	43	7	25	8	7	10						
Eskdalemuir	7	12	16	56	02	2	979	44	7	5	4	-	-	40	7	30	7	6	12						
Mull of Galloway	8	16	30	18	63	6	933	44	8	7	4	-	-	44	6	28	8	7	15						
Prestwick	8	12	14	50	04	6	956	47	4	5	5	-	-	41	7	31	4	6	20	8	6	25			
Renfrew	8	06	10	48	04	2	969	45	4	6	3	-	-	42	7	32	4	7	07	7	6	14			
Leuchars	8	15	15	16	10	2	004	43	8	6	1	-	-	42	7	23	8	7	02						
Dyce	8	14	10	20	10	5	036	42	8	6	2	-	-	41	7	18	8	7	03						
Wick	8	14	20	48	02	5	020	43	8	7	3	-	-	40	7	26	8	7	06						
Cape Wrath	6	16	24	74	01	2	957	43	6	8	6	-	-	43	7	23	6	8	30						
Sule Skerry	8	16	30	62	02	2	990	43	8	6	4	-	-	41	7	11	8	7	10						
Lerwick	8	17	30	63	02	2	074	41	7	5	4	-	-	36	7	12	7	6	17						
Stornoway	8	11	15	62	03	6	956	46	5	5	6	2	-	41	8	23	5	6	40	8	4	59			
Benbecula	8	14	19	32	61	6	938	46	4	7	4	2	-	44	7	18	4	7	10	8	5	15			
Tiree	8	12	19	40	61	6	931	46	3	7	3	2	-	44	7	23	3	7	08	8	5	12			
Aldergrove	8	14	18	56	61	6	918	47	6	6	4	-	-	45	7	36	2	7	07	6	7	16	8	6	26
Malin Head	8	13	15	59	61	5	911	47	8	7	4	-	-	44	7	26	8	7	18						
Belmullet	8	27	03	59	21	6	887	45	8	6	3	-	-	43	6	13	3	7	07	8	7	13			
Birr	8	27	07	62	02	6	899	45	8	6	4	-	-	43	5	02	8	7	13						
Collinstown	8	14	18	58	61	6	902	47	8	6	2	-	-	46	6	33	8	7	03						
Rineanna	3	26	09	80	01	5	902	44	3	5	4	0	0	42	5	00	1	7	10	3	6	40			
Roches Point	6	30	07	66	03	6	914	44	3	5	5	3	1	41	3	03	3	6	27	5	3	58	6	0	70
Valencia	6	29	05	66	02	0	919	47	6	5	5	0	1	43	5	00	4	6	22	6	6	40			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Temp. 21.h to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	ff	ir0	37	27	TR	1
London Airport	F	f ir0	41	32	0.5	1
Gatwick	FF ff	ff ir0 id0	36	34	1	1
Thorney Island	F	d0f0 RR rr	42	41	5	2
Hurn	f	ir0 d0f0 RR	43	41	2	1
Guernsey	-	ir0 d0d0 pr0	47	44	1	1
Felixstowe	-	-	43	34	TR	1
Gorleston	-	-	41	35	0.1	2
Mildenhall	ff FF	ff	39	34	TR	1
Cardington	-	-	43	30	-	1
West Raynham	ff FF	FF	40	37	—	1
Wittering	fFF	FFff ir0	41	41	0.1	1
Boscombe Down	ff	id0 r0r0	43	40	3	1
Ross-on-Wye	-	r	47	37	2	1
Bristol	-	ir0 d0r0	47	41	2	1
Aberporth	ir0	r0r0 ir0	47	47	4	1
Rhoose (Cardiff)	-	ir0 r0r0	46	45	4	1
Plymouth	ir0r0r0	rrdd d0d0 pr	48	46	3	1
Chivenor	id0 ir0	ir0f0f0 iR ir0	48	45	4	1
St. Mawgan	d0d0f rr	r0r0r0 pr0	46	45	7	1
Culdrose	r0r0	pr0	43	38	4	2
Scilly	pr ir	prh pr	45	*	5	2
Elmdon	f	r0r0	43	40	1	1
Shawbury	f	r0r0d0r0 rr	44	41	0.5	1
Manchester	-	ir0	45	44	TR	1
Squires Gate	-	ir0 Rir0r0	45	44	2	1
Valley	ir0	r0r0 rr	48	44	4	1
Ronaldsway	r0r0	rr r0r0	45	44	8	1
Silloth	-	ir	43	42	1	1
Watnall	ff	ff ir0 ir0	44	40	0.1	1
Spurn Head	r0r0F	F	41	*	0.1	0
Finningley	ff	FFff	42	42	-	1
Dishforth	d0d0 ff	d0d0 ff	43	42	TR	1
Tynemouth	-	FF	42	41	-	1
Eskdalemuir	-	pr0	42	41	TR	1
Mull of Galloway	*	*	42	*	5	2
Prestwick	-	ir0ir0 r0r0	45	46	1	2
Renfrew	ir0	ir0 r0r0	42	42	1	1
Leuchars	-	f	41	40	-	1
Dyce	id0 d0d0	id0	40	39	TR	1
Wick	id0 d0d0	id0	40	41	TR	1
Cape Wrath	-	-	43	40	-	0
Sule Skerry	*	*	42	41	TR	1
Lerwick	-	ir0 r0r0	39	37	0.1	1
Stornoway	pr0 ir0	ir0	46	43	0.2	1
Benbecula	-	r0r0 rr	46	44	4	1
Tiree	ir0	ir0r0r0 rr	45	43	7	1
Aldergrove	ir0rr	r0r0rr r0r0	46	43	11	2
Malin Head	*	*	46	41	5	2
Belmullet	*	*	45	43	7	1
Birr	*	*	44	42	3	1
Collinstown	*	*	46	44	2	1
Rineanna	*	*	42	40	4	1
Roches Point	*	*	43	38	13	1
Valencia	*	*	43	40	13	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	622	331	7	19	26	65	02	8	715	37	7	3	4	-	-	0	0	2	18	53	28	69	6	1
OWS 'B'	577	532	5	29	31	59	83	8	973	25	5	2	5	0	0	7	1	0	15	62	20	30	5	9
OWS 'C'	528	355	3	28	27	63	01	1	015	37	4	2	5	0	0	0	0	2	20	59	22	27	5	7
OWS 'D'	440	410	4	29	29	69	02	1	238	45	4	2	5	0	0	0	0	2	20	59	33	28	3	7
OWS 'J'	525	200	1	29	20	98	01	8	914	45	1	3	5	0	0	7	1	3	20	56	35	27	3	9
OWS 'K'	450	157	1	27	37	98	01	8	070	51	1	3	5	0	0	0	0	3	46	54	39	75	6	1
OWS 'M'	660	020(E)	8	18	20	78	02	2	148	43	8	5	5	-	-	0	0	4	00	02	37	18	4	4

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	621	331	2	17	26	70	02	8	720	36	2	9	4	0	0	4	1	0	00	55	30	68	6	2
OWS 'B'	580	536	7	29	28	18	85	8	000	26	7	2	5	0	0	7	1	2	12	61	17	30	5	9
OWS 'C'	528	355	7	27	31	63	85	8	061	35	7	2	5	0	0	0	0	2	24	59	25	26	4	7
OWS 'D'	440	410	2	29	10	69	02	0	204	45	2	5	5	0	0	0	0	2	25	59	34	28	3	6
OWS 'J'	525	201	1	31	30	98	25	8	966	43	1	2	5	0	0	7	1	2	24	59	36	30	3	9
OWS 'K'	451	160	3	28	40	98	25	8	084	47	3	3	5	0	0	6	0	5	00	55	39	78	5	6
OWS 'M'	660	020(E)	8	18	26	78	02	2	135	43	8	5	5	-	-	0	0	7	02	04	36	18	4	4

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35539

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Thursday 12th March 1959

OBSERVATIONS at 12h. G.M.T. 11th March 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	16	11	56	21	6	996	53	5	7	4	3	-	48	8	10	5	8	10	7	3	99			
London Airport	772	7	17	11	60	21	6	992	52	6	7	3	7	-	49	7	11	6	7	08	4	8	20	7	3	60
Gatwick	776	7	20	12	61	21	6	003	51	7	5	3	-	-	49	6	10	7	6	09						
Thorney Island	871	7	18	13	70	25	8	997	52	3	3	5	0	2	47	7	06	2	9	20	7	0	33			
Hurn	862	7	19	18	59	80	8	986	50	7	3	2	0	1	44	7	07	1	7	05	4	9	20	6	6	35
Guernsey	894	8	21	22	80	02	8	000	50	3	8	5	3	2	42	6	04	2	8	15	4	6	25			
Felixstowe	697	8	14	12	48	03	2	026	47	3	5	6	7	-	44	7	12	3	6	30	5	3	59			
Gorleston	497	7	17	10	40	02	2	038	45	7	5	5	-	-	43	7	21	7	6	21						
Mildenhall	578	8	22	13	59	60	2	004	50	6	7	3	-	-	49	7	18	6	7	05	8	3	20			
Cardington	559	8	17	13	62	60	6	989	52	5	7	3	7	-	48	7	14	5	7	08	4	6	30	8	4	60
West Raynham	485	7	16	23	61	02	4	002	52	3	8	3	7	-	46	7	16	3	7	08	4	2	59	7	3	62
Wittering	462	8	16	12	37	61	6	988	48	7	6	2	-	-	48	7	17	7	7	05						
Boscombe Down	746	7	19	20	56	81	8	980	48	7	8	2	-	-	45	7	06	3	7	04	4	8	12	6	6	50
Ross-on-Wye	627	7	19	44	63	02	6	996	53	6	3	5	-	2	43	7	11	6	9	25						
Bristol	628	7	16	13	69	03	8	954	53	7	8	4	-	-	45	6	07	2	8	15	4	8	20	6	6	40
Aberporth	502	7	18	13	66	80	8	926	49	7	3	4	-	-	44	5	04	5	9	10	7	6	25			
Rhoose (Cardiff)	715	7	15	12	85	02	8	952	50	7	8	5	-	-	43	5	09	5	8	20	7	6	35			
Plymouth	827	7	21	18	62	25	8	952	49	5	3	4	3	-	46	7	06	3	8	10	4	9	12	5	3	60
Chivenor	707	6	18	18	74	80	8	941	53	5	8	4	0	3	47	7	03	4	8	18	5	6	40			
St. Mawgan	817	7	27	18	61	25	8	951	47	7	7	3	-	-	45	3	08	6	7	08	6	9	15	1	3	18
Culdrose	809	7	28	20	66	80	8	957	46	7	3	2	-	-	45	2	11	1	7	06	3	7	08	5	9	10
Scilly	804	7	29	23	81	02	8	963	46	7	8	4	-	-	42	3	23	7	8	12						
Elmdon	534	7	13	11	62	01	6	959	51	7	8	4	-	-	47	7	15	4	8	15	4	6	30			
Shawbury	414	7	16	15	69	02	6	945	53	6	2	4	4	1	46	7	14	1	8	15	6	8	18			
Manchester	334	7	13	17	59	21	6	950	51	5	5	5	7	-	45	6	08	2	6	15	5	8	25	6	4	39
Squires Gate	318	7	15	14	50	21	6	939	51	4	5	4	3	-	48	6	12	4	6	12	7	3	58			
Valley	302	7	19	12	66	02	6	918	51	5	8	5	-	-	47	2	02	2	7	10	5	6	20			
Ronaldsway	204	7	17	15	62	02	6	920	50	3	5	4	-	-	47	7	10	1	7	10	3	6	15	6	6	35
Silloth	214	8	13	13	28	21	6	948	50	4	5	6	2	-	45	7	16	2	6	20	4	6	35	8	4	58
Watnall	354	8	18	09	28	81	6	975	48	3	7	2	-	-	46	6	15	3	7	05	7	6	12			
Spurn Head	396	4	16	19	12	10	4	991	45	4	0	9	3	0	45	7	16	4	3	58						
Finningley	360	8	12	15	28	21	6	976	48	5	7	2	-	-	46	7	18	5	7	04	8	7	07			
Dishforth	261	8	13	17	32	59	6	971	49	8	7	4	-	-	46	7	18	8	7	10						
Tynemouth	262	8	12	17	11	28	4	980	43	8	6	4	-	-	43	7	20	8	7	10						
Eskdalemuir	162	8	13	14	58	61	8	944	44	3	7	4	-	-	47	7	21	3	7	14	6	6	25	8	4	60
Mull of Galloway	131	8	16	30	03	02	6	901	45	8	7	4	-	-	45	7	15	8	7	15						
Prestwick	135	7	14	18	66	21	6	921	50	7	5	6	-	-	43	7	19	2	6	18	7	6	45			
Renfrew	141	8	13	17	37	61	6	935	49	6	7	4	-	-	43	7	17	2	7	08	6	7	12	7	6	25
Leuchars	171	9	12	13	04	50	5	973	43	9	-	0	-	-	43	7	16									
Dyce	091	8	13	18	14	20	5	002	42	3	6	1	-	-	42	6	18	3	7	02	8	7	03			
Wick	075	8	14	22	40	02	2	002	43	4	6	2	-	-	41	7	09	4	7	03	8	7	06			
Cape Wrath	049	7	14	30	60	02	2	761	45	7	0	9	2	-	45	2	08	7	4	58						
Sule Skerry	010	8	14	30	48	02	5	974	45	8	6	3	-	-	40	7	06	8	7	06						
Lerwick	005	8	17	29	58	02	6	055	41	4	6	3	-	-	38	6	10	4	7	08	8	6	20			
Stornoway	026	8	12	18	58	21	6	936	47	5	5	5	2	-	43	6	16	5	6	25	8	5	50			
Benbecula	022	8	12	14	48	61	6	921	46	4	6	4	7	-	44	6	10	4	7	12	6	6	25	8	4	58
Tiree	100	7	12	19	58	60	6	908	47	3	5	6	7	-	45	7	17	3	6	35	7	4	39			
Aldergrove	917	8	16	09	56	21	6	890	49	3	6	3	-	-	47	6	11	3	7	06	7	6	16			
Malin Head	980	7	13	12	56	20	6	885	50	7	7	4	-	-	47	6	14	7	7	12	7	6	40			
Belmullet	976	7	31	11	82	02	1	907	49	6	8	5	-	2	43	2	09	4	8	20	6	6	45	7	0	70
Birr	965	8	27	12	82	25	8	909	48	8	3	5	-	-	42	3	03	7	9	21	8	6	42			
Collinstown	969	7	26	10	80	25	8	904	49	5	2	4	3	-	42	1	09	5	8	19	7	3	59			
Rineanna	962	7	27	16	83	02	8	924	50	3	8	5	7	5	41	2	09	2	8	20	3	6	40	5	4	59
Roches Point	952	7	26	09	82	02	2	937	50	5	2	5	0	2	40	2	10	5	8	22	7	0	68			
Valentia	953	3	27	14	82	01	1	948	50	7	2	5	0	2	41	2	15	3	8	23						

OBSERVATIONS at 18h. G.M.T. 11th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	18	11	62	25	8	999	49	6	8	4	-	-	43	3	10	4	8	12	4	8	20	3	6	40
London Airport	6	20	12	62	25	8	994	47	6	8	4	-	-	42	3	14	3	8	12	5	8	20			
Gatwick	6	22	15	73	25	8	009	46	5	2	4	0	9	43	3	13	2	7	12	5	8	18			
Thorney Island	7	24	15	66	15	2	013	48	7	8	5	3	-	44	3	19	5	8	20	3	6	30			
Hurn	6	21	15	78	02	8	008	47	8	8	4	4	1	41	2	30	1	7	10	5	8	18			
Guernsey	2	23	11	80	01	8	040	48	1	8	4	0	2	39	2	24	1	8	15						
Felixstowe	6	17	16	66	01	6	015	48	3	8	5	1	2	44	3	02	1	8	20	3	6	50			
Gorleston	7	17	11	37	01	6	020	44	7	6	3	-	-	44	3	00	7	7	09						
Mildenhall	7	18	08	59	25	8	996	51	1	3	5	0	2	44	3	07	1	9	20	7	0	75			
Cardington	7	17	12	66	01	8	982	50	7	8	4	-	-	41	3	09	3	8	18	7	6	40			
West Raynham	7	18	14	61	60	6	990	50	5	6	4	7	-	46	5	00	5	7	10	7	3	59			
Wittering	7	19	16	66	03	8	977	50	6	8	5	-	1	41	3	07	2	8	20	6	6	35			
Boscombe Down	7	23	17	74	02	8	996	46	7	8	4	-	-	43	2	24	3	8	14	7	6	20			
Ross-on-Wye	6	24	15	77	02	8	972	46	8	8	5	-	-	39	3	30	4	8	25						
Bristol	7	25	20	66	80	8	982	44	5	9	4	6	3	44	3	35	3	9	15	5	8	20			
Aberporth	7	24	15	69	21	8	962	45	2	8	3	7	2	42	2	23	1	7	08	5	3	62	7	0	70
Rhoose (Cardiff)	7	23	17	82	25	8	989	44	7	8	4	-	-	41	2	36	2	7	10	4	8	22	7	6	45
Plymouth	7	26	20	48	25	8	011	45	5	9	4	6	-	41	2	35	2	9	12	3	8	16	7	8	60
Chivenor	8	24	16	83	80	8	994	45	3	9	4	7	-	40	2	25	1	9	11	3	8	18	7	4	60
St. Mawgan	7	24	10	80	25	8	008	45	5	9	4	7	-	41	2	26	5	9	12	7	3	59			
Culdrose	7	28	12	58	15	8	012	46	6	9	4	0	1	41	2	24	4	9	14	3	8	16			
Scilly	5	28	13	81	25	8	008	47	5	8	4	0	0	38	2	18	5	8	13						
Elmdon	7	16	08	98	80	8	964	47	6	3	5	3	-	43	3	14	6	9	22						
Shawbury	7	19	08	80	25	8	953	47	4	9	5	6	3	40	3	14	2	9	20	3	6	50			
Manchester	6	15	11	58	25	9	948	46	6	8	5	-	-	41	2	10	3	8	25	5	6	50			
Squires Gate	7	18	06	28	03	8	942	44	4	5	6	3	2	42	3	16	4	6	30	3	3	60			
Valley	8	23	17	66	81	8	928	47	8	9	3	-	-	42	3	15	3	7	07	8	9	16			
Ronaldsway	6	17	08	69	02	8	930	47	4	5	6	3	-	45	3	03	1	7	07	4	6	45			
Silloth	6	18	05	61	50	6	940	46	4	8	5	7	0	45	2	06	1	8	20	4	6	45	5	3	58
Watnall	5	21	07	48	02	6	964	48	5	8	5	0	0	41	5	05	3	6	20	3	8	30			
Spurn Head	6	16	18	48	01	6	975	45	2	5	5	4	9	48	7	05	2	6	20	3	2	70			
Finningley	3	11	13	63	01	8	967	47	2	3	4	0	0	45	3	04	2	9	15						
Dishforth	7	15	12	58	25	6	955	49	6	3	4	3	3	45	5	03	1	7	10	3	6	25	6	6	45
Tynemouth	8	14	20	12	10	6	963	44	8	6	4	-	-	43	4	00	8	7	12						
Eskdalemuir	8	22	09	66	80	6	936	45	8	3	4	-	-	42	3	04	4	7	09	6	9	14	8	6	28
Mull of Galloway	6	18	11	78	02	2	919	45	2	1	5	3	-	45	3	09	2	8	20	6	3	60			
Prestwick	7	14	07	62	14	6	919	50	4	8	4	7	1	44	3	05	1	8	14	3	6	45	5	3	58
Renfrew	7	15	10	14	81	8	927	48	4	6	4	-	-	45	3	01	2	7	10	4	6	15	6	6	30
Leuchars	8	15	15	23	60	6	953	44	6	7	2	-	-	43	5	03	1	7	02	6	7	04	8	7	06
Dyce	8	13	18	19	60	6	985	43	4	6	2	-	-	41	6	05	4	7	03	8	7	05			
Wick	8	14	23	32	02	6	976	43	8	6	2	-	-	40	2	01	8	7	03						
Cape Wrath	8	11	09	66	02	6	741	43	8	0	9	2	-	43	7	04	8	4	58						
Sule Skerry	8	14	30	48	63	2	952	44	8	6	3	-	-	43	7	06	8	7	06						
Lerwick	8	16	28	58	60	6	039	41	7	7	3	-	-	37	5	04	7	7	06						
Stornoway	8	11	13	62	61	6	923	47	7	5	5	2	-	43	1	01	7	6	25	8	4	59			
Benbecula	7	13	11	75	21	6	908	46	7	8	4	-	-	43	5	01	1	8	09	7	6	25			
Tiree	6	12	15	61	01	6	898	47	4	3	5	3	-	45	3	03	2	8	20	4	3	59			
Aldergrove	7	24	01	69	81	8	909	46	7	8	3	-	-	44	2	16	5	7	03	6	8	14	7	6	30
Malin Head	7	24	08	74	03	8	897	46	7	8	4	-	-	44	3	12	2	8	18	7	2	40			
Belmullet	7	29	12	78	80	8	942	46	6	3	5	-	2	41	3	21	6	9	20	7	0	69			
Birr	7	26	07	82	01	8	952	46	6	3	5	-	2	40	3	30	4	9	24	6	6	43	7	0	72
Collinstown	8	26	12	61	63	8	936	43	5	6	4	7	-	40	3	25	3	6	14	5	6	32	8	4	50
Rineanna	5	28	17	83	01	8	961	47	3	3	5	0	2	39	2	31	2	9	24	3	6	50	5	0	70
Roches Point	3	26	13	86	01	8	977	47	2	9	5	6	0	39	2	24	2	9	23	3	3	63			
Valentia	7	28	09	82	02	8	970	47	7	3	5	-	-	40	0	10	7	9	23						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	rr RR	pro	54	2.0	1	1
London Airport	roro pro	pro	55	2.7	2	1
Gatwick	pr rr pr	pro	54	1.7	4	2
Thorney Island	roro pro	pro	53	2.6	0.2	1
Hurn	pro	pro	54	*	0.4	1
Guernsey	pro pr	pR	52	5.3	2	1
Felixstowe	rr roro	roro	49	1.8	1	1
Gorleston	roro	roro	45	2.3	1	2
Mildenhall	ir iro	pro	54	0.5	1	1
Cardington	irodoirpro	pro iro	56	2.3	0.4	1
West Raynham	roro ido	iro	52	1.0	tr	1
Wittering	inoirdodoro	pro	54	1.2	1	1
Boscombe Down	roro pr	pr	52	3.1	3	1
Ross-on-Wye	pro	pR rr	55	3.2	1	1
Bristol	pro	pr pR pro	53	3.0	4	1
Aberporth	pro rr	rr roro	50	0.3	15	1
Rhoose (Cardiff)	pr ph pro	pro	51	1.9	4	1
Plymouth	pR pro	pro pr	49	2.2	3	1
Chivenor	pro	pro	56	2.1	3	1
St. Mawgan	pro rr	pro	48	0.8	5	1
Culdrose	pro	pro	49	1.4	1	1
Scilly	pr	pr	50	2.7	2	2
Elmdon	roro roda	pro	55	1.3	1	1
Shawbury	doro ir pr	pro	54	1.9	0.6	1
Manchester	iro roro	prohoblrpro	56	1.7	1	2
Squires Gate	ir roropro pR	pro doro	54	1.0	6	1
Valley	pro	iro prroro	52	2.0	2	2
Ronaldsway	roro pro	pro	51	1.6	0.2	1
Silloth	iro	rr ido rr	51	0.0	8	2
Watnall	ir roro	pro	55	1.9	1	1
Spurn Head	iro	roro	46	2.0	0.1	0
Finningley	iro	pr	52	1.3	1	1
Dishforth	ff iro rr	roro pro	51	0.0	1	1
Tynemouth	ff roro	roro	44	0.0	0.4	1
Eskdalemuir	pro rr	rr pR iro	47	0.0	9	1
Mull of Galloway	*	*	48	*	1	2
Prestwick	iro roro rd	pro	52	0.9	1	1
Renfrew	roro ir	pro pr ir	51	0.1	9	2
Leuchars	f idoiro rr	iro rr	44	0.0	3	1
Dyce	ido f	doro rr	43	0.0	6	2
Wick	id	iro ido	43	0.0	tr	1
Cape Wrath	-	iro	46	*	0.3	1
Sule Skerry	*	*	44	*	3	2
Lerwick	iro	iro roro	41	0.0	0.6	2
Stornoway	iro	iro roro	49	0.0	0.5	1
Benbecula	rr roro	iro roro	47	0.0	5	1
Tiree	rr iro	iro	48	0.0	3	1
Aldergrove	roro	propr rr	53	1.9	10	2
Malin Head	*	*	52	0.5	7	*
Belmullet	*	*	51	2.7	tr	*
Birr	*	*	47	2.3	0.2	*
Collinstown	*	*	50	1.9	4	*
Rineanna	*	*	52	3.9	0.1	*
Roches Point	*	*	53	3.9	0.3	*
Valentia	*	*	57	5.2	tr	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	619	334	8	21	37	65	26	8	764	36	8	8	4	-	-	5	1	3	36	56	34	00	·	0
OWS B	582	536	6	32	31	59	85	8	013	23	6	2	5	0	0	0	0	2	08	63	16	30	4	7
OWS C	528	355	6	27	20	69	15	8	073	36	6	2	5	0	0	0	0	2	08	58	24	27	4	7
OWS D	440	410	8	14	25	69	03	2	129	53	2	7	5	7	-	0	0	7	47	52	44	30	4	6
OWS J	524	197	7	28	31	98	67	8	017	45	5	9	5	0	2	0	0	2	27	57	34	29	3	9
OWS K	451	159	7	28	31	97	16	8	144	46	7	3	4	-	-	0	0	2	38	39	45	78	5	4
OWS M	660	020(E)	7	17	28	78	06	2	128	45	7	8	5	6	0	0	0	7	05	02	34	17	4	5

18h. Ships Reports

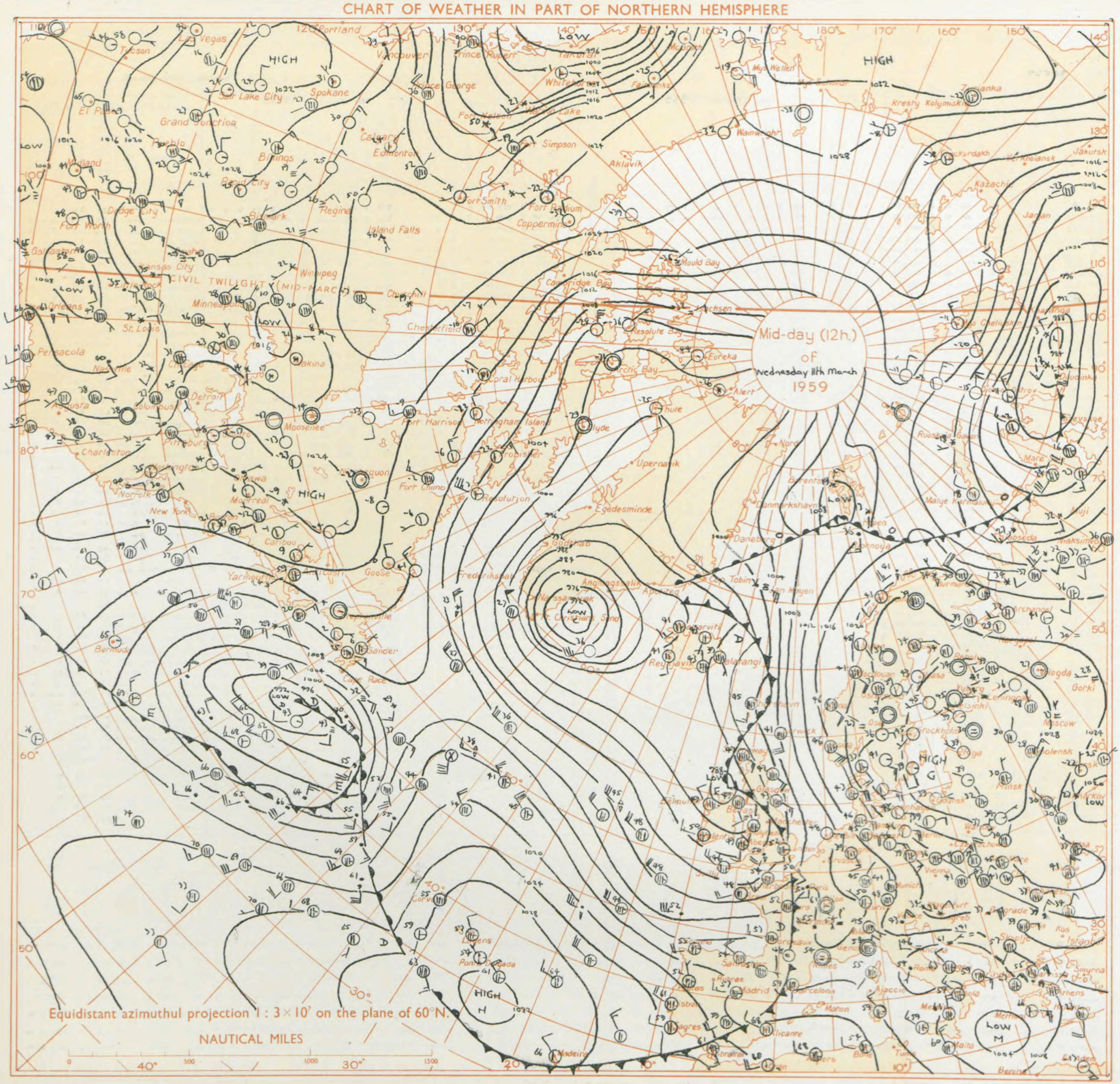
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	619	340	6	21	36	70	01	2	787	36	6	4	5	0	0	5	1	1	03	55	25	70	5	7
OWS B	575	523	8	29	29	18	85	8	023	26	8	2	3	-	-	3	3	4	00	61	23	30	5	8
OWS C	528	355	7	27	26	63	85	8	091	35	7	2	5	-	-	0	0	0	02	58	27	22	4	7
OWS D	440	410	7	14	35	65	60	6	002	54	7	5	5	-	-	0	0	7	52	52	52	13	3	8
OWS J	523	198	3	27	30	98	15	8	062	44	3	9	4	6	3	0	0	2	12	57	29	28	3	9
OWS K	451	162	3	29	20	98	87	8	153	52	3	9	4	0	0	6	1	3	10	53	43	78	6	0
OWS M	660	020(E)	8	17	22	65	02	2	127	43	8	8	5	-	-	0	0	7	01	02	36	17	4	4

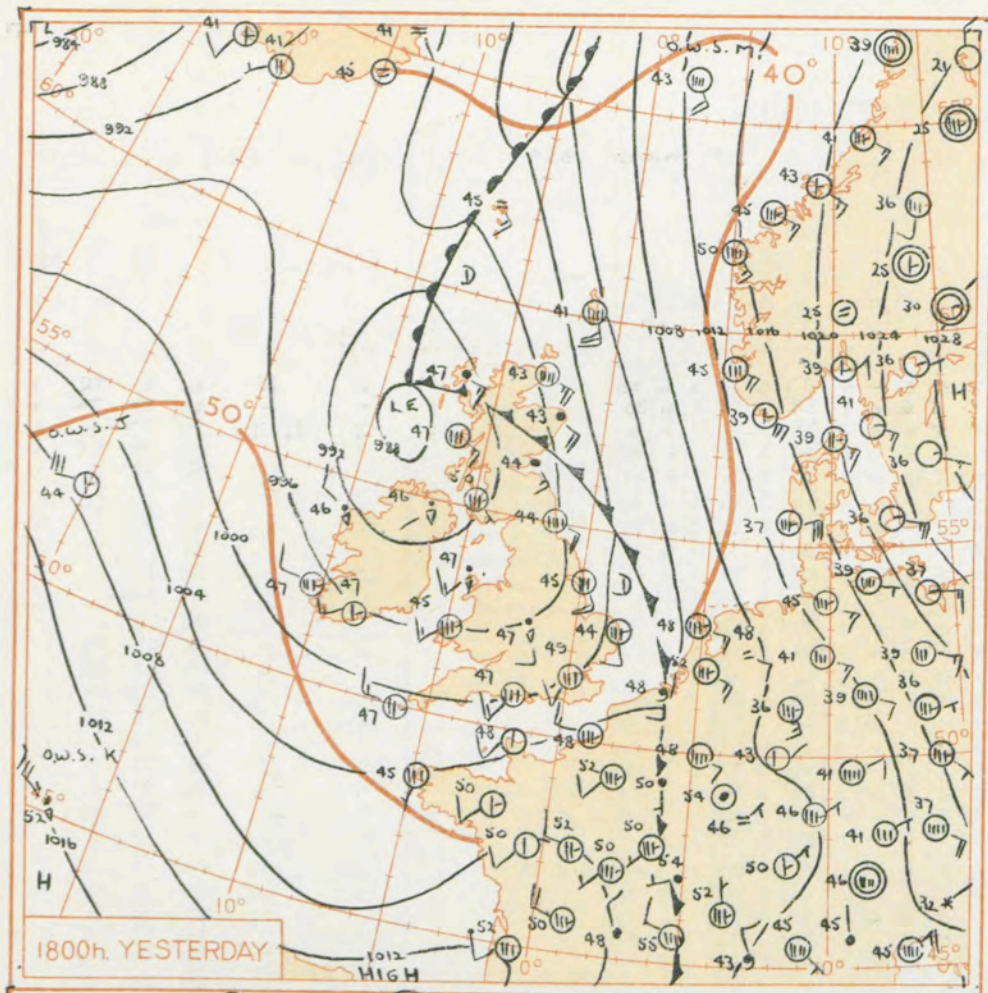
All times of observation printed in this publication are GREENWICH MEAN TIME.

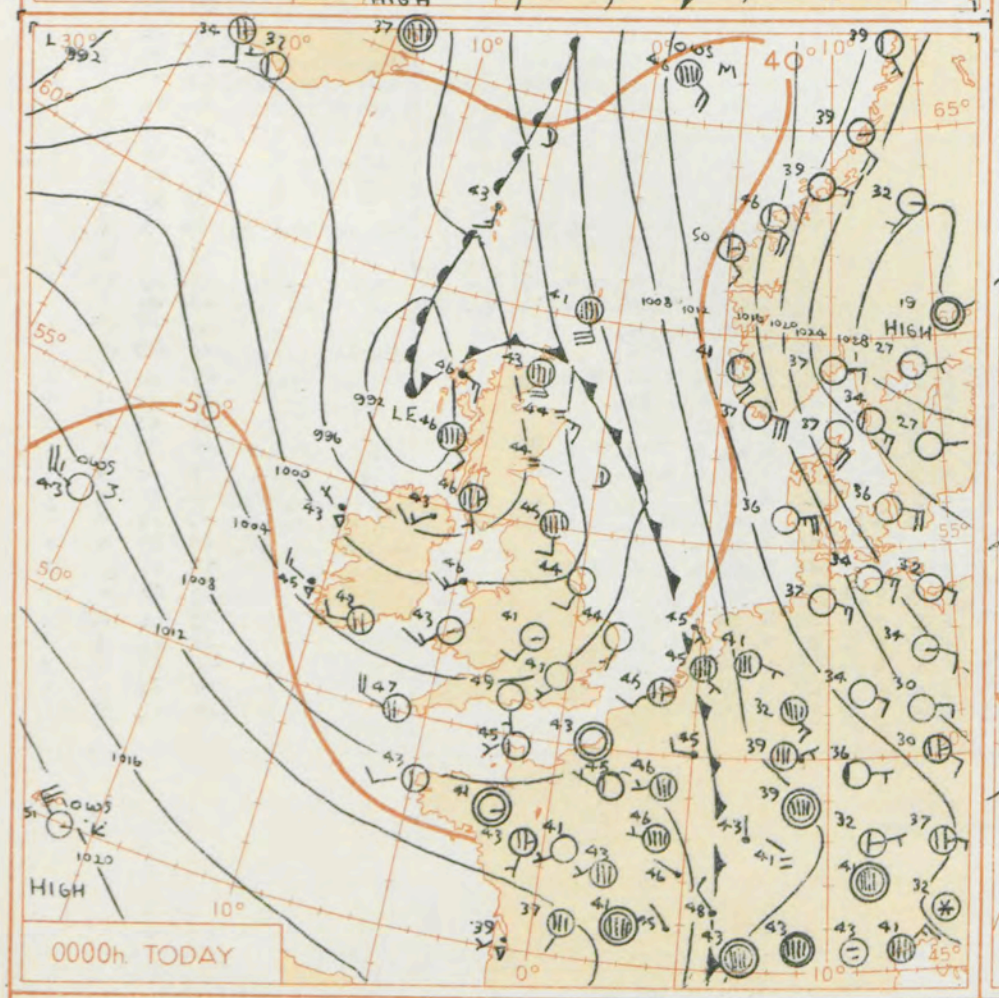
*Information not usually received.

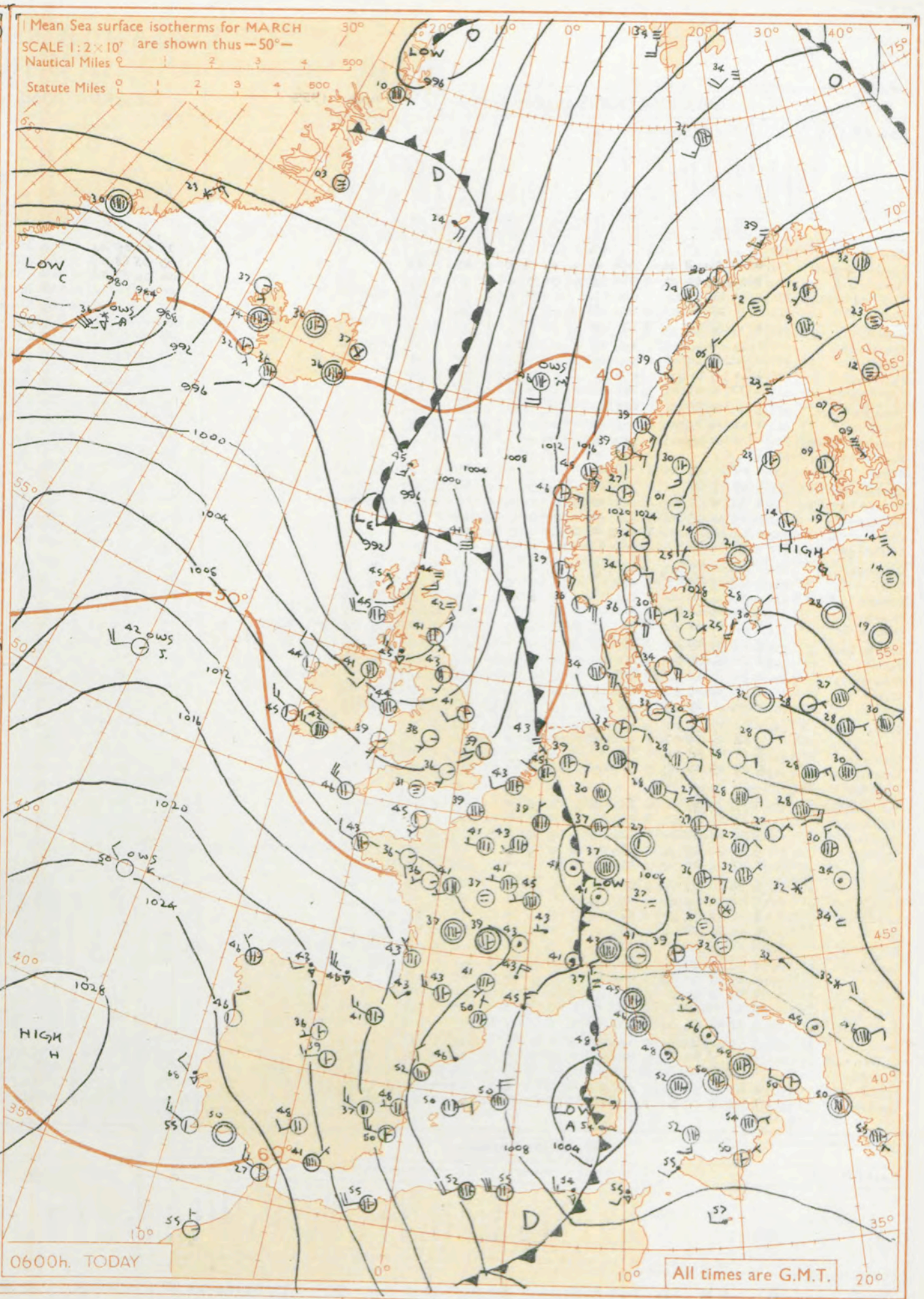
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

The anticyclone which was centred over the Baltic yesterday has drifted slowly north of east towards Western Russia and will probably continue drifting slowly east. The depression over north west districts of the British Isles yesterday has moved slowly north; the associated cold front has cleared the British Isles and a ridge of high pressure is now spreading across from the Atlantic. A complex depression over mid-Atlantic will deepen as it moves northeast and brings a warm front into the British Isles tomorrow.

Issued at midday today Thursday 12th March 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Scattered showers and sunny periods this afternoon. Fine generally this evening and tonight. Slight frost is expected in central and eastern districts of Great Britain tonight, followed by a bright morning tomorrow. Rain will probably reach western districts of Ireland later in the night and spread to the rest of Ireland and western districts of Great Britain tomorrow morning. Near average temperatures.

OUTLOOK FOR the following 24 hours.

Further rain in most areas, though amounts may be slight in the southeast

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Code F M 11.A

OBSERVATIONS at 00h. G.M.T. 12th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	43	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	21	06	64	02	2	048	41	0	0	9	0	0	38	2	22									
Gatwick	776	0	00	00	66	02	8	054	38	0	0	9	0	0	37	2	20									
Thorney Island	871	0	22	06	74	02	1	056	43	0	0	9	0	0	41	1	19									
Hurn	862	0	17	05	74	02	0	052	49	0	0	9	0	0	39	1	17									
Guernsey	894	0	23	08	80	01	8	071	45	0	0	9	0	0	40	2	15									
Felixstowe	697	1	22	09	66	02	1	046	44	1	0	9	3	1	41	1	19	1	3	60						
Gorleston	497	0	20	07	64	02	1	041	44	0	0	9	0	0	42	2	13									
Mildenhall	578	0	22	09	61	02	1	037	45	0	0	9	0	0	38	2	25									
Cardington	559	0	21	11	66	02	6	037	41	0	0	9	0	0	38	2	24									
West Raynham	485	0	21	14	59	01	1	033	42	0	0	9	0	0	39	2	26									
Wittering	462	0	23	10	74	02	1	027	40	0	0	9	0	0	38	2	25									
Boscombe Down	746	1	15	03	59	02	1	053	37	1	5	5	0	0	37	2	21	1	6	20						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	18	07	82	25	8	037	41	1	5	6	0	0	39	3	19	1	6	40						
Aberporth	502	1	23	13	74	01	1	014	43	1	0	9	7	0	39	2	24	1	3	60						
Rhoose (Cardiff)	715	2	22	10	82	01	8	032	43	2	3	5	0	3	40	3	15	2	9	20						
Plymouth	827	0	25	10	63	02	8	047	46	0	0	9	0	0	42	2	18									
Chivenor	707	2	20	08	74	02	8	034	43	2	5	6	0	0	41	2	15	2	6	30						
St. Mawgan	817	1	22	08	74	02	1	046	42	1	2	4	0	0	39	1	16	1	8	17						
Culdrose	809	1	25	10	69	02	0	050	44	1	8	4	0	0	39	2	19	1	8	18						
Scilly	804	4	29	18	81	25	8	043	47	4	8	4	0	0	40	2	12	4	8	13						
Elmdon	534	1	22	10	62	02	8	014	41	1	5	6	0	0	39	2	18	1	6	35						
Shawbury	414	6	24	08	66	25	8	010	42	6	8	5	–	–	39	2	23	2	8	25	5	6	37			
Manchester	334	8	21	10	61	80	8	007	43	8	8	5	–	–	40	2	30	4	8	24	8	6	33			
Squires Gate	318	8	21	14	59	60	8	989	44	6	5	4	–	–	40	2	24	6	6	16	8	6	31			
Valley	302	8	24	16	66	60	8	991	46	8	5	6	–	–	43	2	23	8	6	30						
Ronaldsway	204	7	26	17	69	25	8	969	46	7	8	4	–	–	42	2	25	5	8	17	6	6	34			
Silloth	214	3	19	09	66	20	6	973	44	3	5	6	0	1	43	3	16	3	6	37						
Watnall	354	1	22	11	58	01	1	016	41	1	5	6	0	0	38	2	26	1	6	45						
Spurn Head	396	0	21	12	56	02	0	007	44	0	0	9	0	0	42	2	20									
Finningley	360	0	18	13	48	02	1	009	43	0	0	9	0	0	41	2	25									
Dishforth	261	8	19	14	28	04	1	991	45	8	5	5	–	–	42	2	26	8	6	25						
Tynemouth	262	8	18	09	48	02	2	979	45	8	6	4	–	–	43	2	13	8	7	18						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	18	10	80	63	6	953	44	8	7	4	–	–	44	2	14	7	7	18						
Prestwick	135	7	17	07	66	02	8	943	46	7	8	5	–	–	40	1	13	2	8	24	6	6	40			
Renfrew	141	7	14	06	58	21	6	946	46	6	5	5	3	–	43	2	11	6	6	27						
Leuchars	171	8	12	01	48	10	6	960	44	4	5	6	2	–	42	2	05	2	7	09	4	6	20	8	5	56
Dyce	091	8	13	16	20	10	6	984	44	8	6	2	–	–	43	5	02	8	7	04						
Wick	075	8	14	22	48	02	6	984	43	8	6	2	–	–	41	8	02	8	7	04						
Cape Wrath	049	8	14	18	60	61	6	947	44	8	7	4	–	–	44	2	13	8	7	10						
Sule Skerry	010	8	12	24	66	61	6	958	44	8	6	4	–	–	42	2	06	8	7	10						
Lerwick	005	8	16	30	59	02	6	038	41	8	5	4	–	–	37	7	03	8	6	19						
Stornoway	026	8	11	15	66	60	6	929	46	5	5	5	2	–	44	3	03	5	6	22	8	5	35			
Benbecula	022	5	13	13	69	03	1	915	44	4	5	6	3	2	42	0	05	4	6	40	3	3	62			
Tiree	100	8	14	11	59	04	2	915	46	8	5	4	–	–	45	3	08	2	7	09	8	6	15			
Aldergrove	917	8	23	13	66	61	6	952	43	3	6	4	–	–	42	2	26	3	7	11	8	6	22			
Malin Head	980	8	32	19	59	61	5	938	46	4	7	3	2	–	42	2	30	4	7	07	8	5	40			
Belmullet	976	8	32	07	66	80	8	994	43	5	9	5	6	3	39	2	26	5	9	25	7	0	70			
Birr	965	5	25	04	80	25	8	004	42	5	3	5	–	–	41	3	32	5	9	22						
Collinstown	969	5	24	11	74	01	6	988	43	2	5	5	3	0	40	2	31	2	6	25	5	3	62			
Rineanna	962	7	25	13	69	80	8	018	43	7	8	5	–	–	39	2	30	5	8	27	7	6	45			
Roches Point	952	4	27	11	86	03	1	026	42	4	5	6	0	0	37	2	20	4	6	32						
Valentia	953	7	28	17	72	80	8	039	45	7	9	5	–	–	41	2	35	7	9	22						

OBSERVATIONS at 06h. G.M.T. 12th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	2	21	02	05	44	4	084	39	2	5	5	–	–	37	2	10	2	6	20						
London Airport	1	19	05	58	03	0	086	36	1	5	6	0	1	34	2	22	1	6	30						
Gatwick	1	00	00	07	42	4	089	29	1	5	6	0	0	28	2	21	1	6	30						
Thorney Island	1	00	00	66	02	0	089	35	1	5	5	0	0	34	2	18	1	6	25						
Hurn	1	00	00	05	46	4	086	31	1	5	5	0	0	30	2	21	1	6	25						
Guernsey	2	26	08	82	03	0	103	44	2	2	5	0	0	39	3	20	2	8	20						
Felixstowe	3	24	03	56	03	0	087	41	0	0	9	0	2	39	3	25	3	0	75						
Gorleston	2	24	04	48	03	0	084	39	2	5	5	0	0	38	2	18	2	6	20						
Mildenhall	2	27	06	69	03	0	076	40	1	5	5	0	2	37	1	22	1	6	25						
Cardington	1	21	08	66	02	0	078	38	1	5	5	0	0	35	2	23	1	6	25						
West Raynham	2	19	07	58	03	0	079	35	0	0	9	0	1	35	2	27	2	0	75						
Wittering	2	24	07	66	03	0	074	34	2	0	9	4	0	33	2	24	2	3	60						
Boscombe Down	1	24	01	40	40	0	087	36	1	5	5	0	0	36	2	20	1	6	20						
Ross-on-Wye	2	24	05	66	02	1	075	40	1	5	6	0	1	38	2	20	1	6	35						
Bristol	1	21	04	82	03	0	080	37	1	1	4	3	0	35	2	24	1	8	15						
Aberporth	1	21	07	80	03	0	067	39	1	5	5	0	2	37	2	26	1	6	20						
Rhoose (Cardiff)	6	24	15	66	80	8	082	42	6	3	4	–	–	40	2	28	6	9	15						
Plymouth	5	06	06	27	03	1	088	38	5	5	5	0	0	37	2	25	5	6	25						
Chivenor	6	10	06	74	25	8	077	40	6	8	4	–	–	39	2	25	1	7	09	4	8	18	6	6	28
St. Mawgan	6	28	10	72	25	8	089	44	6	2	4	–	–	39	3	25	6	8	17						
Culdrose	6	30	07	64	80	1	089	42	6	8	3	–	–	40	3	22	3	7	09	5	8	15			
Scilly	4	31	26	79	25	8	088	46	4	8	4	0	0	41	3	29	4	8	14						
Elmdon	1	21	07	50	02	0	073	38	1	5	7	0	0	37	2	24	1	6	50						
Shawbury	1	21	06	66	01	8	064	36	1	0	9	6	0	35	2	26	1	3	59						
Manchester	1	18	11	63	02	8	056	40	1	5	6	5	0	38	2	30	1	6	40						
Squires Gate	5	22	11	66	02	6	048	43	4	8	4	3	–	41	2	31	2	8	16	3	6	35			
Valley	7	28	06	74	03	6	053	44	4	5	6	7	–	42	3	36	4	6	40	6	4	62			
Ronaldsway	5	26	09	80	01	8	039	43	2	8	4	3	2	42	2	39	1	8	14	4	0	75			
Silloth	8	21	14	62	60	8	029	44	8	5	5	–	–	43	2	26	2	7	12	8	6	24			
Watnall	1	26	03	40	02	1	069	37	1	0	9	4	1	36	2	22	1	3	60						
Spurn Head	3	24	08	60	03	1	060	41	3	6	4	0	0	39	2	24	3	7	12						
Finningley	1	13	04	28	10	1	060	37	0	0	9	0	1	35	2	28	1	0	75						
Dishforth	1	16	09	56	03	1	046	41	1	5	7	0	1	37	2	27	1	6	50						
Tynemouth	4	20	07	61	02	1	028	43	4	5	6	0	0	40	2	28	4	6	36						
Eskdalemuir	8	22	20	48	63	6	005	40	6	7	4	–	–	39	2	28	6	7	12	8	6	35			
Mull of Galloway	8	27	12	80	60	6	032	44	8	7	4	–	–	44	2	48	8	7	15						
Prestwick	7	28	17	66	80	8	991	45	7	8	4	–	–	39	3	37	1	7	11	6	8	24	7	6	40
Renfrew	8	13	05	59	58	6	983	44	3	6	3	–	–	42	3	25	3	7	08	5	6	12	7	6	20
Leuchars	4	14	03	74	03	1	987	41	4	5	6	0	0	39	2	19	4	6	35						
Dyce	6	15	17	48	10	5	999	42	6	6	2	–	–	41	2	13	6	7	05						
Wick	8	17	15	19	10	5	990	44	4	6	3	1	–	43	3	09	4	7	08	8	4	58			
Cape Wrath	6	14	13	74	01	2	949	45	6	5	6	–	–	43	2	08	6	6	30						
Sule Skerry	8	14	24	66	02	6	956	45	8	6	4	–	–	42	2	08	8	7	10						
Lerwick	8	16	30	56	60	6	031	41	5	6	4	–	–	38	5	00	5	7	13	8	6	18			
Stornoway	8	15	12	60	60	6	940	45	5	5	6	2	–	44	2	08	5	6	30	8	5	56			
Benbecula	8	29	35	66	65	6	945	43	5	6	4	–	–	40	3	26	5	7	13	8	6	20			
Tiree	7	27	19	74	25	6	985	45	6	8	4	3	–	41	2	47	2	8	15	5	6	25			
Aldergrove	6	21	10	62	01	6	031	41	6	5	5	–	–	39	2	43	6	6	25						
Malin Head	8	30	17	69	03	8	021	45	8	8	4	–	–	40	2	45	5	8	18	8	6	40			
Belmullet	2	31	12	69	02	8	071	44	2	3	5	0	0	32	2	45	2	9	21						
Birr	7	27	09	80	25	8	072	41	7	3	5	–	–	39	2	39	3	9	22	7	6	36			
Collinstown	4	25	08	74	03	1	055	39	1	5	5	0	2	37	2	39	1	6	30	4	0	70			
Rineanna	8	32	12	74	21	8	088	43	6	5	5	3	–	39	2	44	3	6	25	6	6	45	8	4	60
Roches Point	7	29	17	82	25	8	094	42	7	3	4	–	–	38	2	38	3	9	18	7	6	37			
Valentia	2	30	15	69	25	8	109	45	2	9	5	0	0	38	2	37	2	9	22						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m m. (55)	State of ground 09h. (56)
Kew	–	ff	36	21	TR	1
London Airport	–	–	35	27	TR	1
Gatwick	if	ff if	29	27	–	1
Thorney Island	–	–	34	28	TR	1
Hurn	–	ff	29	25	–	1
Guernsey	–	–	44	39	TR	1
Felixstowe	–	–	40	35	–	0
Gorleston	–	–	38	34	–	1
Mildenhall	–	–	39	30	–	1
Cardington	–	–	35	28	–	1
West Raynham	–	–	34	28	–	1
Wittering	–	–	33	29	TR	1
Boscombe Down	–	–	35	25	TR	1
Ross-on-Wye	pro	–	39	29	TR	1
Bristol	pro	–	36	26	TR	1
Aberporth	–	–	39	34	–	1
Rhoose (Cardiff)	pro	pro	38	32	1	1
Plymouth	–	–	36	31	–	1
Chivenor	–	pro	40	38	0·2	1
St. Mawgan	pro	pro pho	40	35	3	1
Culdrose	–	pro	42	27	0·5	1
Scilly	pr	pr	44	*	0·6	1
Elmdon	–	–	37	30	–	1
Shawbury	pro	–	35	27	TR	1
Manchester	pro	–	39	36	0·2	1
Squires Gate	doro iro roro	–	42	39	1	1
Valley	roro iro	–	43	38	0·5	1
Ronaldsway	pro pr	pro	43	39	3	1
Silloth	iroido pro	pro ido iro	43	41	1	2
Watnall	–	–	36	26	–	1
Spurn Head	–	–	41	*	–	0
Finningley	–	if	36	29	–	1
Dishforth	–	–	37	32	–	1
Tynemouth	–	–	43	35	–	1
Eskdalemuir	roro rr	rororriR	39	38	6	1
Mull of Galloway	*	*	43	*	2	2
Prestwick	pro	pro	43	40	0·6	1
Renfrew	ir	iro roro	43	41	1	1
Leuchars	–	–	40	38	0·2	1
Dyce	iroido	–	40	39	0·1	1
Wick	idoiroir	dodo	42	41	1	1
Cape Wrath	iro	–	43	41	1	0
Sule Skerry	*	*	44	42	2	2
Lerwick	iro	roro rr	40	38	1	1
Stornoway	ir	roro	44	41	4	1
Benbecula	iroroo	roroRRpro	42	38	3	1
Tiree	ir RR	roro pr	43	38	9	1
Aldergrove	iro roro	iro pro	40	38	2	2
Malin Head	*	*	44	37	6	2
Belmullet	*	*	42	38	2	1
Birr	*	*	38	34	0.5	1
Collinstown	*	*	38	36	3	1
Rineanna	*	*	41	38	3	1
Roches Point	*	*	40	36	1	1
Valentia	*	*	41	40	5	1

00h. Ships Reports

Code F M 21.A

Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S.	A	623	332	7	18	32	70	27	8	803	36	7	3	4	–	–	4	1	1	01	56	30	20	5	2
O.W.S.	B	565	510	8	29	26	65	26	8	023	27	8	2	5	–	–	2	3	4	00	59	14	30	5	9
O.W.S.	C	628	355	7	27	11	69	02	8	093	35	4	4	6	0	6	0	0	8	02	59	23	27	4	6
O.W.S.	D	440	410	3	18	21	69	02	6	996	56	3	5	5	0	0	0	0	7	08	02	53	17	3	8
O.W.S.	J	523	199	0	28	26	98	01	8	129	43	0	0	9	0	0	6	1	2	22	58	32	28	3	8
O.W.S.	K	450	162	1	32	23	98	01	1	224	51	1	9	4	0	0	0	0	1	31	54	38	80	5	0
O.W.S.	M	660	020(E)	8	16	18	70	02	2	127	46	8	5	5	–	–	0	0	4	00	02	37	16	3	3

06h. Ships Reports

Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S.	A	620	333	8	21	36	60	85	8	813	36	8	3	4	–	–	4	1	3	13	55	32	70	5	2
O.W.S.	B	565	510	6	29	26	65	02	8	013	25	6	2	5	0	0	0	0	8	02	61	16	30	5	9
O.W.S.	C	528	355	9	09	12	14	71	2	011	33	9	–	0	–	–	0	0	7	39	60	30	49	–	5
O.W.S.	D	440	410	6	18	22	59	10	1	967	58	6	6	5	0	0	0	0	7	19	04	55	18	3	7
O.W.S.	J	523	200	1	26	18	98	25	8	130	42	1	9	5	0	0	6	1	2	04	60	34	28	3	8
O.W.S.	K	450	162	0	32	12	98	02	0	237	50	0	0	9	0	0	0	0	1	04	55	41	31	6	8
O.W.S.	M	660	020(E)	7	18	20	76	03	1	115	46	7	0	6	7	0	0	0	7	05	02	32	18	3	3

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35540

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue: Friday 13th March 1959

OBSERVATIONS at 12h. G.M.T. 12th March 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	N_s (17)	C (18)	h_sh_s (19)	N_s (20)	C (21)	h_sh_s (22)	N_s (23)	C (24)	h_sh_s (25)
Kew	775	5	22	06	78	03	4	131	51	5	2	5	0	0	39	2	18	5	8	20						
London Airport	772	4	29	08	80	02	1	126	52	4	1	5	0	0	39	2	15	4	8	25						
Gatwick	776	4	27	09	81	02	4	129	53	3	4	5	0	0	41	2	13	3	8	28						
Thorney Island	871	2	20	03	82	02	1	134	54	2	2	5	0	0	43	2	16	2	8	25						
Hurn	862	5	28	09	82	02	4	134	52	5	8	5	4	1	40	2	20	1	8	18	5	8	24			
Guernsey	894	5	27	10	82	03	8	145	49	5	2	4	4	2	42	2	19	1	7	10	5	8	15			
Felixstowe	697	3	26	07	59	03	1	124	51	3	2	5	0	0	42	2	19	3	8	25						
Gorleston	497	2	28	05	62	03	0	120	50	1	1	5	7	0	40	2	15	1	8	25	1	3	60			
Mildenhall	578	4	27	05	66	03	0	125	53	4	2	5	0	0	40	2	20	4	8	25						
Cardington	559	2	24	09	63	01	0	124	53	2	2	6	0	0	39	2	20	2	8	35						
West Raynham	485	2	26	07	66	03	0	124	51	2	2	5	3	1	41	2	21	2	8	23						
Wittering	462	5	28	11	85	03	1	112	49	5	2	5	0	0	39	2	21	3	8	23						
Boscombe Down	746	7	30	09	74	80	1	132	51	7	8	5	-	-	41	2	23	4	8	22	4	6	30			
Ross-on-Wye	627	4	25	02	81	02	0	129	49	4	2	6	0	2	37	2	27	4	8	30						
Bristol	628	4	28	06	69	02	1	132	50	4	2	5	4	1	47	1	21	4	8	20						
Aberporth	502	8	28	08	83	60	8	114	43	6	6	4	-	-	41	1	37	6	7	11	8	6	30			
Rhoose (Cardiff)	715	6	24	15	80	03	8	136	49	5	9	5	6	3	42	2	27	1	9	20	5	8	30			
Plymouth	827	7	29	13	74	25	8	147	49	7	9	4	-	3	41	2	31	2	9	12	4	8	17			
Chivenor	707	6	32	14	82	03	8	144	48	6	2	5	6	0	43	2	32	6	8	20						
St. Mawgan	817	7	32	15	66	25	8	159	46	6	3	4	7	-	44	2	33	6	9	16						
Culdrose	809	6	31	18	74	25	8	155	48	6	9	4	0	3	43	2	30	3	9	10						
Scilly	804	4	33	20	81	02	8	166	50	4	8	4	0	0	41	2	40	4	8	17						
Elmdon	534	4	24	10	56	04	0	123	49	4	2	6	0	0	40	2	20	4	8	30						
Shawbury	414	7	29	10	66	80	8	117	45	4	3	4	6	3	40	3	28	1	9	15						
Manchester	334	7	28	10	48	25	8	118	49	7	2	5	-	-	41	2	32	7	8	22	4	8	25	6	3	58
Squires Gate	318	7	26	10	59	01	2	120	47	3	8	5	3	8	44	2	37	2	8	22	5	3	60			
Valley	302	7	33	10	80	02	2	131	48	3	5	6	3	2	42	2	35	1	7	12	3	6	40			
Ronaldsway	204	7	30	12	82	02	2	120	49	1	1	4	3	2	41	2	40	1	8	18	6	0	70	5	3	58
Silloth	214	7	23	11	66	15	8	109	47	5	8	5	7	1	43	2	34	4	8	22	7	0	70			
Watnall	354	5	27	11	59	02	2	121	51	5	2	6	0	0	39	2	24	5	8	30						
Spurn Head	396	2	30	07	60	03	0	117	50	2	2	6	0	0	41	2	25	2	8	30						
Finningley	360	5	28	10	58	03	1	115	51	5	2	5	0	0	41	2	27	5	8	22						
Dishforth	261	6	28	09	73	25	8	108	50	4	8	5	0	0	43	1	27	4	8	20	3	6	35			
Tynemouth	262	6	25	12	58	02	1	092	49	6	8	5	-	-	38	2	37	3	8	28	6	6	36			
Eskdalemuir	162	7	28	07	66	80	8	091	45	6	2	5	3	1	41	2	41	6	8	20						
Mull of Galloway	131	7	32	08	80	80	8	109	46	6	5	5	-	1	44	2	38	6	6	20						
Prestwick	135	7	29	12	74	80	8	098	48	6	3	4	3	-	41	2	50	1	8	17	5	9	23			
Renfrew	141	7	30	17	63	80	8	084	50	5	2	5	3	1	39	2	46	1	8	20	4	8	25			
Leuchars	171	5	27	13	81	01	2	058	51	3	8	4	3	2	39	2	44	2	8	15	3	0	70			
Dyce	091	7	19	05	66	02	1	056	48	7	5	7	-	-	44	2	29	1	7	10	7	6	50			
Wick	075	7	19	20	82	02	1	026	47	5	5	4	-	-	40	2	26	5	6	15	7	6	30			
Cape Wrath	049	7	23	13	82	03	2	982	45	7	8	5	-	-	45	2	25	7	8	20						
Sule Skerry	010	5	16	13	66	03	2	982	47	5	8	5	-	-	43	2	14	5	6	20						
Lerwick	005	8	17	33	56	02	6	046	42	8	7	2	-	-	42	3	07	8	7	03						
Stornoway	026	6	29	24	63	80	8	031	47	6	9	5	-	-	42	2	65	1	7	16	6	9	20			
Benbecula	022	6	27	28	82	15	8	063	47	6	3	5	-	-	36	3	56	2	9	25	6	6	35			
Tiree	100	2	27	18	82	14	8	086	47	2	2	4	0	2	35	2	47	2	8	18						
Aldergrove	917	7	28	12	83	15	8	120	50	7	8	5	-	-	36	2	42	4	8	25	3	6	50			
Malin Head	980	7	29	16	83	25	8	113	47	7	3	5	-	-	38	2	43	7	9	20						
Belmullet	976	4	27	11	78	01	8	144	47	4	3	5	0	3	38	2	33	4	9	22						
Birr	965	6	28	10	81	03	8	145	49	6	2	5	-	-	35	2	27	6	8	24						
Collinstown	969	7	29	14	82	03	2	134	49	2	2	5	3	-	38	2	36	2	8	22	7	3	58			
Rineanna	962	5	28	16	82	80	8	166	45	5	9	5	-	-	36	2	34	5	9	25						
Roches Point	952	2	31	19	85	03	8	167	48	2	8	5	6	0	35	1	32	2	8	20						
Valentia	953	1	28	12	86	03	8	178	48	1	2	5	0	1	37	2	30	1	8	26						

OBSERVATIONS at 18h. G.M.T. 12th March 1959 / OBSERVATIONS during DAY

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	N_s (42)	C (43)	h_sh_s (44)	N_s (45)	C (46)	h_sh_s (47)	N_s (48)	C (49)	h_sh_s (50)	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	1	29	03	48	01	1	163	50	1	4	7	0	3	36	2	22	1	6	50							-	-	54	8.2	-	1
London Airport	2	29	02	61	02	1	166	50	2	8	6	0	3	37	2	25	1	8	40							-	-	55	7.3	-	0
Gatwick	2	32	03	58	01	1	165	48	2	5	6	3	3	39	2	21	2	6	45							if	-	56	6.3	-	1
Thorney Island	7	00	00	74	80	8	172	49	7	9	4	-	-	44	2	23	7	9	46							-	pro	55	7.6	TR	1
Hurn	4	35	06	74	16	1	175	48	4	9	5	7	3	38	2	26	3	9	25							-	pro	54	*	TR	0
Guernsey	1	29	10	82	02	0	194	47	1	1	4	4	3	43	3	27	1	8	15	1	3	58				-	-	51	10.1	-	1
Felixstowe	5	30	02	61	03	1	156	50	5	4	6	0	0	40	2	19	5	6	45							-	-	55	8.9	-	0
Gorleston	2	18	03	58	01	0	156	44	1	5	6	7	0	42	2	20	1	6	28							-	-	53	7.0	-	0
Mildenhall	5	30	02	59	03	1	158	50	3	4	7	3	1	39	2	20	3	6	56	3	0	75				-	-	53	9.0	-	0
Cardington	1	28	05	61	01	1	162	48	1	2	6	0	1	38	2	21	1	8	35							-	-	56	8.7	-	1
West Raynham	2	27	03	74	03	0	157	38	1	1	6	6	0	38	2	24	1	8	30							-	-	53	9.8	-	1
Wittering	2	34	11	61	01	1	164	47	2	4	7	6	0	38	3	29	2	6	50							-	-	54	8.2	-	1
Boscombe Down	4	36	05	74	03	1	176	47	4	9	5	6	0	40	2	26	4	9	25							pro	-	53	7.3	TR	1
Ross-on-Wye	6	32	04	77	15	8	179	48	6	3	5	-	-	39	2	31	4	9	25							pro	pho	53	7.6	TR	1
Bristol	5	27	05	74	03	8	175	49	3	9	4	6	3	40	2	28	2	9	15	3	8	20				-	pro	47	8.4	2	1
Aberporth	4	33	08	74	01	6	185	44	4	5	6	0	1	36	2	20	4	6	30							pro	ro	47	1.0	2	1
Rhoose (Cardiff)	3	27	10	82	01	9	189	44	3	8	5	6	0	42	3	30	2	8	20							pro	tlro	-	51	7.2	0.5	1
Plymouth	2	32	17	66	04	1	201	47	2	4	5	0	0	40	2	33	1	8	25							pro	pro	51	7.3	0.4	1
Chivenor	6	32	10	82	25	8	197	46	4	8	4	6	3	44	2	32	2	8	18	4	6	22	5	3	58	pro	pro	50	5.0	0.2	1
St. Mawgan	6	32	13	81	25	8	210	46	6	3	4	0	5	42	2	25	5	9	18							pro	pro	49	3.4	2	1
Culdrose	2	31	12	70	01	1	206	47	2	2	5	0	0	40	2	31	2	8	20							pro	pro	48	5.3	1	1
Scilly	1	32	13	74	02	0	218	48	1	2	4	0	5	40	2	25	1	8	17							-	-	52	9.0	-	0
Elmdon	5	33	10	24	25	1	175	45	3	9	5	0	3	39	2	31	2	9	22							-	pro	52	6.3	TR	1
Shawbury	7	31	11	59	81	9	183	44	7	9	4	-	-	41	2	23	7	9	15							prororoder	tlro prpro	53	3.5	3	1
Manchester	7	31	04	48	03	8	174	46	7	9	5	-	3	40	3	32	1	9	22	7	6	30				pro	pro	50	3.5	0.1	1
Squires Gate	4	28	06	86	01	8	173	45	4	8	5	0	1	42	2	30	1	8	22	4	6	45				pro	pro	49	2.0	TR	1
Valley	2	31	05	74	01	8	186	46	2	8	5	0	0	41	2	31	1	8	20							pro	-	51	3.4	TR	1
Ronaldsway	2	32	05	82	01	1	178	47	1	8	5	0	0	37	2	25	1	8	25							-	-	52	7.6	-	0
Silloth	2	26	05	86	01	1	169	47	2	8	5	3	1	37	2	30	1	8	25							pro pr	-	51	2.4	0.2	1
Watnall	5	30	03	48	25	8	171	44	4	3	4	6	1	37	3	34	2	9	18	3	8	20	4	6	35	pr	pr	55	6.3	0.1	1
Spurn Head	6	00	00	56	03	8	151	46	6	3	5	-	-	42	2	19	6	9	22							-	prol	54	7.0	0.1	1
Finningley	2	27	07	20	04	8	164	45	2	5	6	0	0	39	2	30	2	6	30							-	pro	56	6.4	0.1	1
Dishforth	6	00	00	70	15	9	164	47	3	3	4	3	2	39	3	33	1	9	18	4	6	30	5	0	70	protlrprpho	pro	50	4.5	0.2	1
Tynemouth	5	25	05	32	02	2	154	48	7	5	6	-	-	39	2	33	7	6	35							-	-	53	2.1	-	1
Eskdalemuir	2	27	02	83	01	1	156	40	1	1	5	6	1	31	2	31	1	8	20							pro pr	-	50	3.1	1	1
Mull of Galloway	4	32	04	80	01	2	176	43	3	2	5	0	0	41	2	31	3	8	20							*	*	48	*	0.5	2
Prestwick	1	27	04	74	15	8	164	46	1	9	5	3	0	37	2	28	1	9	20							pro	-	51	5.2	0.5	0
Renfrew	1	27	08	48	04	8	158	46	1	8	5	4	3	35	2	35	1	8	25							pro	-	53	5.7	0.1	1
Leuchars	5	28	06	82	02	2	141	49	1	4	6	0	2	34	2	41	1	6	30	5	0	75				-	-	54	6.3	-	1
Dyce	4	29	05	80	02	1	139	45	1	8	4	3	1	40	2	45	1	8	18							-	-	55	6.9	-	1
Wick	4	25	09	82	01	8	122	43	1	2	5	3	2	38	2	53	1	8	20	3	3	60				pro	pro	50	5.5	TR	1
Cape Wrath	4	27	18	83	01	2	101	43	4	9	5	0	0	39	2	54	4	9	25							-	-	48	*	-	1
Sule Skerry	6	27	13	80	80	8	092	45	6	8	4	-	-	38	2	54	6	6	15							*	*	47	*	0.2	1
Lerwick	8	20	22	56	21	6	079	43	5	7	2	-	-	43	3	25	5	7	03	8	7	08				ido	idoirido	43	0.0	TR	1
Stornoway	2	25	11	80	15	8	121	41	2	9	5	0	0	33	2	38	2	9	25							pro pr	-	50	4.5	1	1
Benbecula	5	20	08	80	25	8	136	40	5	9	4	0	0	35	2	34	3	9	18	5	6	28				-	pro pr	48	5.8	1	1
Tiree	5	24	06	80	80	8	151	42	5	9	5	0	0	35	2	32	5	9	20							pro	pro proho	49	7.5	TR	1
Aldergrove	3	26	08	86	01	8	177	45	3	8	5	0	0	34	2	33	2	8	25							pro pho	pro	50	7.1	1	2
Malin Head	3	26	12	80	02	1	169	44	3	3	5	0	0	34	2	29	3	9	23							*	*	50	8.5	TR	*
Belmullet	7	27	13	81	03	1	182	46	4	2	5	0	2	32	3	21	4	8	23	7	0	70				*	*	50	7.6	0.2	*
Birr	4	29	03	81	01	2	195	44	3	9	5	0	3	33	3	31	3	9	25	4	0	72				*	*	52	8.2	0.2	*
Collinstown	2	26	05	89	15	0	190	46	2	9	5	0	3	34	2	29	2	9	26							*	*	50	6.9	TR	*
Rineanna	3	28	10	86	01	1	206	47	1	9	5	0	6	36	2	25	1	9	27	3	2	70				*	*	51	8.7	TR	*
Roches Point	7	30	11	85	03	1	209	47	1	2	5	0	6	35	2	24	1	8	23	7	0	70				*	*	51	9.3	TR	*
Valentia	7	21	07	86	03	1	213	46	1	2	5	0	6	38	2	17	1	8	27	7	2	70				*	*	50	7.7	0.1	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S. A	618	337	7	21	34	60	85	8	855	32	7	3	4	-	-	4	1	2	15	59	28	72	5	2
O.W.S. B	572	497	6	29	26	69	85	2	020	25	5	2	5	3	0	3	3	3	05	61	17	30	5	8
O.W.S. C	528	355	8	05	30	59	80	7	890	38	6	0	4	2	-	0	0	0	64	55	37	04	4	6
O.W.S. D	440	410	8	27	14	69	02	4	936	55	6	5	5	1	-	0	0	7	14	01	50	24	3	6
O.W.S. I	580	160	5	26	16	70	15	8	050	41	4	9	4	4	2	7	3	2	23	59	34	26	4	5
O.W.S. J	524	200	8	21	19	98	02	8	131	47	6	2	5	7	-	0	0	8	04	55	38	28	3	8
O.W.S. K	449	160	8	20	13	98	02	8	252	52	1	2	5	7	-	0	0	0	04	53	46	24	6	6
O.W.S. M.	660	020E	2	18	24	80	02	0	113	46	2	0	8	4	0	0	0	7	02	03	32	18	3	4

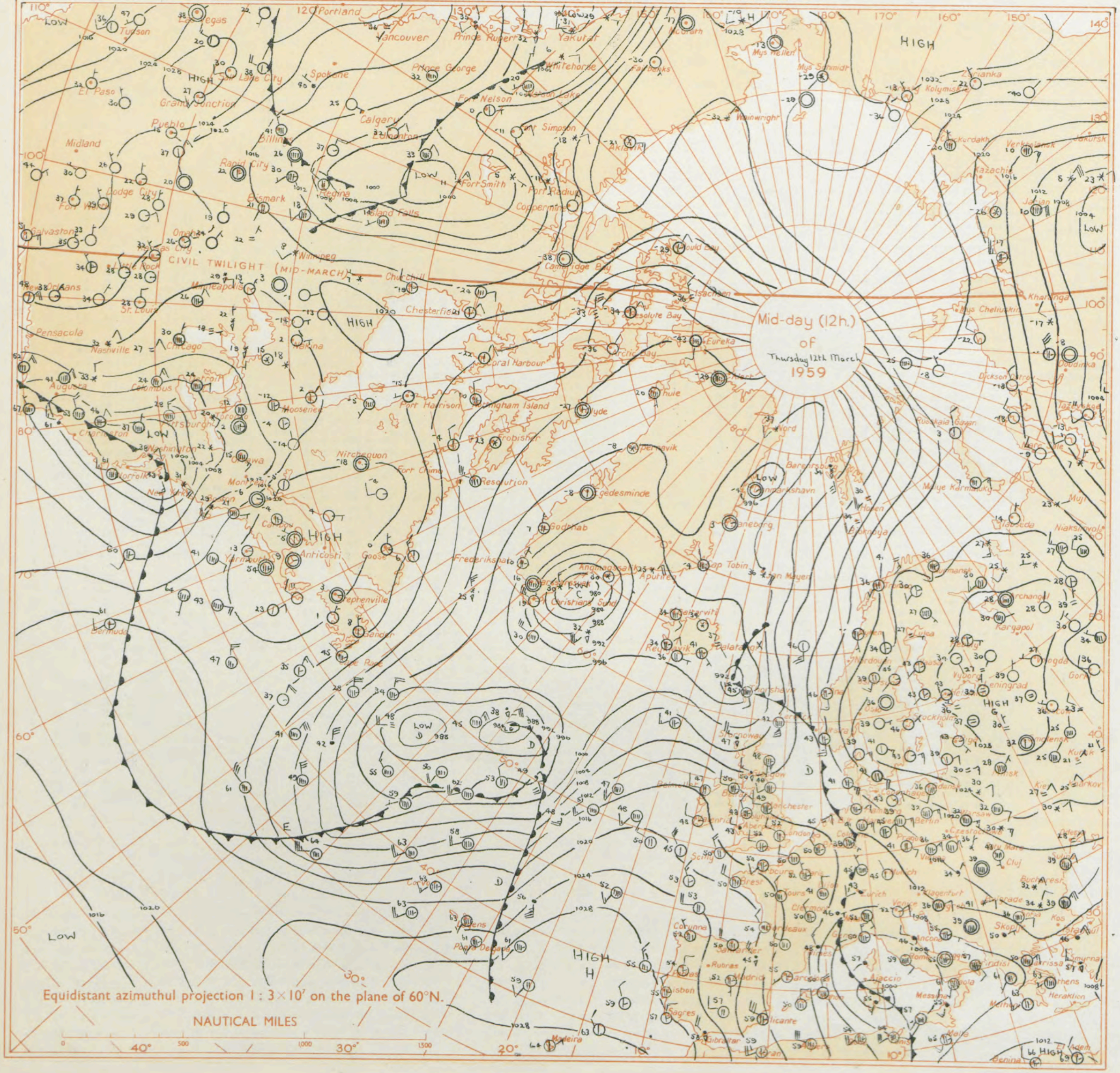
18h. Ships Reports

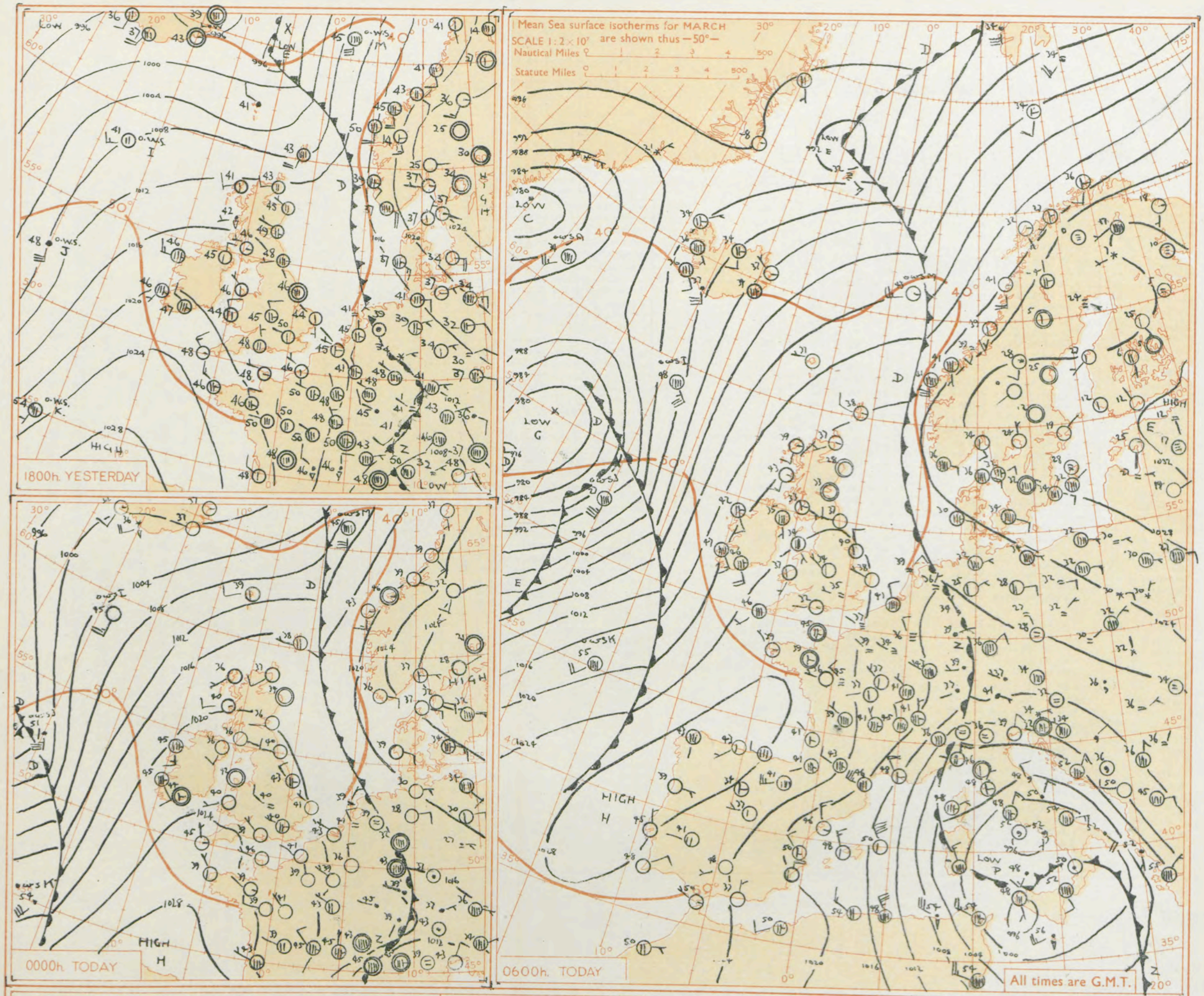
Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S. A	621	334	7	22	38	65	26	8	874	34	7	3	4	-	-	4	1	3	03	57	30	72	6	2
O.W.S. B	571	508	7	29	26	69	85	8	034	26	7	2	4	-	-	6	3	1	02	60	18	80	4	7
O.W.S. C	528	355	5	36	39	63	16	8	710	39	8	2	4	-	-	0	0	2	17	53	36	36	4	7
O.W.S. D	440	410	7	29	37	65	80	8	943	49	7	5	4	-	-	0	0	3	14	55	45	26	3	8
O.W.S. I	585	174	4	25	15	75	15	8	069	41	3	9	4	0	2	7	3	0	08	56	34	24	4	5
O.W.S. J	525	200	8	16	28	98	60	6	081	48	6	5	4	7	-	0	0	8	37	53	42	26	3	9
O.W.S. K	450	160	8	21	05	98	02	2	219	54	2	7	4	2	-	0	0	7	16	51	28	21	6	6
O.W.S. M	660	020E	8	18	30	70	02	2	105	45	8	0	5	2	0	0	0	7	05	00	36	18	4	4

All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

A complex depression in mid Atlantic has deepened and moved northeast and further deepening is expected as the system transfers to the Iceland area tomorrow. Ahead of this depression pressure has risen considerably over the British Isles and the anticyclone near Spain will become more closely linked with an anticyclone over European Russia moving slowly west. These developments will slow down the progress of the Atlantic fronts over the British Isles later today and tonight but they will probably clear much of Northern Ireland and Scotland by midday tomorrow.

Issued at midday today Friday 13th March 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Cloudy weather with rain at times is expected to move into Northern Ireland and western Scotland today and the remainder of Scotland tonight: Brighter weather will probably follow from the west tomorrow morning. Cloudy weather will also extend slowly east over Wales and England during this afternoon and tonight with occasional rain in places chiefly in the west and north tonight and other areas tomorrow. Central and eastern England will however be sunny during daylight hours. Temperatures will rise to above average levels.

OUTLOOK FOR the following 24 hours.

Rather mild and cloudy with rain in places followed by brighter showery weather in western and northern districts.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 13th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	44	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	5	29	05	56	03	1	218	40	5	5	6	0	0	36	2	20	5	6	35	*	*	*	*	*	*
Gatwick	776	0	34	01	56	10	0	215	39	0	0	9	0	0	35	1	16									
Thorney Island	871	0	32	03	62	02	8	220	41	0	0	9	0	0	38	2	17									
Hurn	862	0	32	05	66	01	8	226	39	0	0	9	0	0	37	1	18									
Guernsey	894	0	33	10	81	02	0	239	49	0	0	9	0	0	39	2	17									
Felixstowe	697	0	32	06	56	02	0	198	43	0	0	9	0	0	39	2	18									
Gorleston	497	0	31	03	40	02	0	195	41	0	0	9	0	0	38	2	17									
Mildenhall	578	0	30	05	32	02	1	206	38	0	0	9	0	0	36	2	18									
Cardington	559	0	00	00	56	02	0	215	36	0	0	9	0	0	35	2	18									
West Raynham	485	2	32	06	48	01	1	292	41	2	5	6	0	0	38	1	16	2	6	45						
Wittering	462	0	31	09	28	02	0	213	40	0	0	9	0	0	37	2	19									
Boscombe Down	746	1	32	03	62	03	0	231	38	1	5	5	0	0	37	1	20	1	6	25						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	28	03	82	01	1	231	42	0	0	9	0	0	39	2	15									
Aberporth	502	0	24	03	74	01	0	232	40	0	0	9	0	0	37	2	13									
Rhoose (Cardiff)	715	2	29	08	74	02	1	237	38	2	0	9	3	0	36	1	14	2	3	60						
Plymouth	827	0	00	00	48	04	0	243	40	0	0	9	0	0	39	2	14									
Chivenor	707	1	10	07	81	03	1	237	41	1	5	6	0	0	37	1	11	1	6	30						
St. Mawgan	817	3	30	07	74	02	1	247	45	0	0	9	0	5	41	2	11	3	2	75						
Culdrose	809	0	30	04	72	01	0	248	40	0	0	9	0	0	40	2	10									
Scilly	804	1	33	03	74	01	0	251	45	1	2	4	0	0	40	2	13	1	8	17						
Elmdon	534	0	30	09	23	10	1	228	40	0	0	9	0	0	38	1	18									
Shawbury	414	0	26	02	74	02	8	226	37	0	0	9	0	0	36	2	11									
Manchester	334	1	18	03	02	46	4	223	38	1	5	6	0	0	37	2	18	1	6	30						
Squires Gate	318	1	31	05	66	03	0	222	41	1	5	6	0	0	39	2	17	1	6	40						
Valley	302	0	00	00	80	02	0	226	42	0	0	9	0	0	39	1	12									
Ronaldsway	204	0	32	07	82	02	0	222	40	0	0	9	0	0	35	2	12									
Silloth	214	1	00	00	74	02	0	219	37	1	5	6	0	0	36	2	18	1	6	35						
Watnall	354	0	31	05	48	02	0	217	40	0	0	9	0	0	35	2	20									
Spurn Head	396	5	32	10	56	25	8	208	43	5	3	4	-	-	41	2	16	5	9	18						
Finningley	360	2	27	09	40	01	8	212	41	2	5	6	0	0	37	2	15	2	6	40						
Dishforth	261	0	31	06	58	01	1	213	37	0	0	9	0	0	34	2	18									
Tynemouth	262	0	27	09	61	02	0	203	40	0	0	9	0	0	32	2	16									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	1	27	04	80	01	0	215	40	1	5	5	0	0	40	2	12	1	6	20						
Prestwick	135	0	11	02	74	02	0	211	36	0	0	9	0	0	33	2	15									
Renfrew	141	0	00	00	58	04	0	209	33	0	0	9	0	0	32	2	17									
Leuchars	171	0	26	02	82	02	1	199	36	0	0	9	0	0	33	2	22									
Dyce	091	0	00	00	66	02	0	199	34	0	0	9	0	0	31	2	22									
Wick	075	0	23	10	83	02	0	186	37	0	0	9	0	0	32	2	23									
Cape Wrath	049	0	27	13	82	01	1	156	41	0	0	9	0	0	39	2	22									
Sule Skerry	010	3	25	09	84	02	8	164	43	3	5	5	0	0	36	2	28	3	6	20						
Lerwick	005	4	27	06	69	25	8	159	38	4	8	4	0	0	36	2	31	1	8	15	4	6	28			
Stornoway	026	0	23	07	80	25	8	176	36	0	0	9	0	0	33	3	15									
Benbecula	022	0	22	09	85	02	8	181	40	0	0	9	0	0	33	2	17									
Tiree	100	1	24	08	89	01	8	194	40	1	2	5	0	0	36	2	18	1	8	20						
Aldergrove	917	0	20	08	80	02	0	219	36	0	0	9	0	0	33	2	13									
Malin Head	980	1	22	10	74	03	0	208	39	1	5	7	0	2	35	2	15	1	6	56						
Belmullet	976	7	16	13	74	02	8	202	45	6	8	5	-	2	40	2	05	4	8	24	6	6	40	7	0	70
Birr	965	1	16	03	80	03	0	225	38	1	5	6	0	0	34	3	08	1	6	37						
Collinstown	969	0	25	04	74	02	0	228	38	0	0	9	0	0	34	2	13									
Rineanna	962	7	12	05	80	02	2	228	41	0	0	9	0	6	37	2	07	7	2	68						
Roches Point	952	3	00	00	85	02	1	234	44	0	0	9	0	1	38	1	02	3	0	70						
Valentia	953	7	14	10	80	02	2	222	45	7	5	5	-	-	38	4	00	7	6	28						

OBSERVATIONS at 06h. G.M.T. 13th March 1959

Station	Station Number	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	775	0	20	03	13	10	0	243	39	0	0	9	0	0	36	2	10									
London Airport	772	0	27	05	19	10	1	245	35	0	0	9	0	0	35	2	14									
Gatwick	776	0	06	00	20	11	0	243	32	0	0	9	0	0	32	2	13									
Thorney Island	871	0	00	00	57	02	0	248	37	0	0	9	0	0	35	2	11									
Hurn	862	1	26	02	56	11	0	254	32	1	0	9	3	0	31	2	14	1	3	60						
Guernsey	894	2	34	07	81	01	0	261	44	2	1	4	0	0	39	2	11	2	8	13						
Felixstowe	697	0	32	06	32	02	0	230	39	0	0	9	0	0	37	2	15									
Gorleston	497	0	29	04	48	02	0	226	38	0	0	9	0	0	37	1	11									
Mildenhall	578	3	30	03	06	47	4	238	34	3	5	5	0	0	33	2	13	3	6	25						
Cardington	559	0	00	00	11	10	0	245	32	0	0	9	0	0	31	2	13									
West Raynham	485	1	31	09	56	03	0	234	39	1	5	6	0	1	37	2	14	1	6	40						
Wittering	462	1	33	10	28	03	1	241	36	1	0	9	4	1	33	3	10	1	3	60						
Boscombe Down	746	1	30	03	58	03	0	260	34	0	0	9	0	1	31	2	12	1	0	75						
Ross-on-Wye	627	2	00	00	70	02	0	245	33	0	0	9	0	1	32	2	15	2	0	75						
Bristol	628	2	26	03	40	40	0	257	35	1	6	0	0	1	34	2	15	1	7	01						
Aberporth	502	2	19	07	84	03	0	246	37	1	5	7	0	1	36	0	04	1	6	56						
Rhoose (Cardiff)	715	2	24	07	66	02	0	255	33	2	5	6	0	0	32	1	00	2	6	40						
Plymouth	827	7	00	00	26	10	1	258	36	7	6	3	-	-	36	1	05	7	7	08						
Chivenor	707	1	10	08	66	03	0	255	35	1	5	5	0	0	35	2	08	1	6	28						
St. Mawgan	817	1	00	00	69	01	0	258	36	1	5	6	0	1	36	2	02	1	6	30						
Culdrose	809	1	00	00	70	02	0	260	38	1	5	5	0	0	37	3	02	1	6	20						
Scilly	804	6	22	09	82	03	1	255	46	2	5	4	0	6	39	8	01	2	6	17	6	2	70			
Elmdon	534	2	30	09	20	11	0	259	34	0	0	9	0	1	33	3	18	2	0	75						
Shawbury	414	4	00	00	66	11	0	253	30	0	0	9	0	1	30	3	19	4	0	78						
Manchester	334	9	17	03	67	45	4	250	37	9	-	0	-	-	36	2	12	9	-	01						
Squires Gate	318	0	11	05	01	42	4	245	27	0	0	9	0	0	27	2	10									
Valley	302	4	13	03	82	03	0	242	34	0	0	9	0	5	33	1	03	4	2	70						
Ronaldsway	204	1	02	04	82	03	0	237	33	0	0	9	0	2	31	1	03	1	0	70						
Silloth	214	1	07	06	48	11	0	243	29	1	5	6	0	0	28	1	11	1	6	35						
Watnall	354	1	00	00	16	10	0	251	34	0	0	9	0	1	32	2	17	1	0	75						
Spurn Head	396	2	34	12	60	03	8	233	40	2	5	5	-	0	38	2	10	2	6	25						
Finningley	360	1	00	00	09	41	4	246	34	0	0	9	0	1	33	2	16	1	0	75						
Dishforth	261	1	29	03	74	03	0	241	33	0	0	9	0	1	31	1	12	1	0	70						
Tynemouth	262	0	27	09	61	02	0	234	37	0	0	9	0	0	32	2	14									
Eskdalemuir	162	0	00	00	82	02	0	249	22	0	0	9	0	0	21	1	09									
Mull of Galloway	131	2	32	01	80	02	0	231	40	2	5	5	0	0	40	4	01	2	6	20						
Prestwick	135	3	11	05	74	02	1	232	33	1	5	6	0	1	30	2	10	1	6	30	3	0	70			
Renfrew	141	5	00	00	40	04	1	233	32	4	8	4	4	1	32	1	10	1	8	18	4	6	27			
Leuchars	171	0	00	00	81	02	0	229	33	0	0	9	0	0	31	2	12									
Dyce	091	0	00	00	74	02	0	232	28	0	0	9	0	0	27	2	14									
Wick	075	1	23	05	83	03	0	218	37	1	2	5	2	0	31	2	14	1	8	20						
Cape Wrath	049	1	27	09	83	02	0	194	40	1	5	6	0	0	40	2	12	1	6	30						
Sule Skerry	010	3	27	05	85	01	1	197	44	3	5	5	0	0	39	2	18	3	6	20						
Lerwick	005	1	28	12	74	02	0	197	38	1	1	4	4	0	36	2	14	1	8	15						
Stornoway	026	1	18	11	74	03	0	197	39	1	5	6	0	0	36	2	05	1	6	30						
Benbecula	022	7	14	11	86	03	8	193	36	1	5	6	0	6	34	0	01	1	6	30	7	2	75			
Tiree	100	1	18	13	86	03	8	204	43	0	0	9	0	2	39	1	01	1	0	70						
Aldergrove	917	6	15	07	74	03	1	227	35	0	0	9	0	2	31	1	03	6	0	70						
Malin Head	980	7	17	08	69	02	1	211	37	0	0	9	4	6	34	6	01	2	3	62	7	2	70			
Belmullet	976	5	13	11	78	03	1	176	42	5	5	6	0	0	37	7	19	5	6	35						
Birr	965	7	16	07	83	03	1	220	37	6	5	6	-	1	31	8	06	6	6	41	7	0	75			
Collinstown	969	0	15	09	74	02	0	234	37	0	0	9	0	0	33	4	00									
Rineanna	962	7	12	12	80	02	1	207	39	7	0	9	7	-	36	7	14	7	4	62						
Roches Point	952	7	16	20	82	03	1	219	46	3	5	6	0	6	39	7	14	3	6	40	7	2	70			
Valentia	953	8	14	17	80	03	2	184	47	8	8	5	-	-	40	7	21	3	8	22	8	6	30			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	37	21	TR	1
London Airport	-	-	35	28	-	0
Gatwick	-	-	31	27	-	1
Thorney Island	-	-	35	28	-	-
Hurn	-	-	32	22	-	0
Guernsey	-	-	42	38	-	0
Felixstowe	-	-	38	33	-	0
Gorleston	-	-	36	29	-	0
Mildenhall	-	ff	34	27	-	1
Cardington	-	-	31	22	-	1
West Raynham	-	-	37	33	TR	1
Wittering	-	-	36	32	-	1
Boscombe Down	-	-	33	24	TR	1
Ross-on-Wye	-	-	31	23	-	1
Bristol	-	f	31	23	-	1
Aberporth	-	-	37	30	-	1
Rhoose (Cardiff)	-	-	32	24	TR	1
Plymouth	-	FF	35	28	-	1
Chivenor	-	f	34	29	-	1
St. Mawgan	-	-	34	29	-	1
Culdrose	-	-	36	25	-	1
Scilly	-	-	44	*	-	0
Elmdon	-	if	32	21	-	1
Shawbury	-	if	28	21	-	1
Manchester	ff	FF	33	29	TR	1
Squires Gate	if ff FF	FFff	26	23	TR	3
Valley	-	-	33	26	-	1
Ronaldsway	-	-	31	27	-	0
Silloth	-	-	27	24	-	3
Watnall	-	f	33	20	-	1
Spurn Head	pro	-	40	*	TR	0
Finningley	pro	if	33	24	TR	1
Dishforth	-	-	32	24	-	1
Tynemouth	-	-	36	31	-	1
Eskdalemuir	-	-	22	17	-	1
Mull of Galloway	*	*	40	*	-	1
Prestwick	-	-	32	26	-	1
Renfrew	-	-	30	25	-	1
Leuchars	-	-	31	26	-	1
Dyce	-	-	27	18	-	1
Wick	-	-	33	27	-	1
Cape Wrath	-	-	37	34	-	0
Sule Skerry	*	*	41	34	TR	0
Lerwick	i pro	-	35	30	1	1
Stornoway	pr	-	32	28	1	1
Benbecula	pr pro	pro	34	30	0·2	1
Tiree	pro	-	38	27	TR	1
Aldergrove	-	-	30	25	TR	1
Malin Head	*	*	35	26	TR	1
Belmullet	*	*	40	34	TR	1
Birr	*	*	35	29	TR	1
Collinstown	*	*	35	25	TR	1
Rineanna	*	*	37	35	TR	1
Roches Point	*	*	41	31	TR	1
Valentia	*	*	40	38	TR	1

00h. Ships Reports

Ship	LAT. La1La2La3	LONG. Lo1Lo1Lo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTsTsTdTd	Dew Point	Waves Direction dwdwdw	Period Pw	Height Hw
OWS "A"	618	336	8	22	30	65	02	8	895	34	8	8	4	-	-	4	1	1	08	56	27	22	6	3
OWS "B"	573	507	5	32	27	63	85	8	056	29	5	2	4	0	0	8	2	1	07	63	20	31	4	8
OWS "C"	528	355	8	34	34	69	02	2	952	38	8	8	5	-	-	0	0	2	17	56	31	34	4	9
OWS "D"	440	410	5	32	36	65	02	8	081	47	5	2	4	0	0	0	0	2	71	57	39	81	3	0
OWS "I"	589	188	2	18	23	75	01	8	048	45	2	2	5	0	0	7	3	7	21	54	36	21	4	5
OWS "J"	526	201	8	16	35	97	61	6	969	51	6	7	3	2	-	3	1	8	71	51	49	15	3	9
OWS "K"	451	160	8	20	30	96	63	6	186	54	5	7	3	2	-	0	0	7	14	51	54	20	5	7
OWS "M"	660	0205	8	18	28	68	02	2	106	45	8	5	5	-	-	0	0	7	09	01	41	18	4	4

06h. Ships Reports

Ship	LAT. La1La2La3	LONG. Lo1Lo1Lo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTsTsTdTd	Dew Point	Waves Direction dwdwdw	Period Pw	Height Hw
OWS "A"	615	338	8	21	24	65	02	2	869	34	8	5	5	-	-	3	1	8	19	57	23	71	6	1
OWS "B"	575	515	8	32	26	37	85	8	068	28	8	2	4	-	-	8	2	8	15	59	15	31	4	8
OWS "C"	528	355	8	34	32	69	02	2	977	35	8	5	5	-	-	0	0	0	17	59	26	34	4	9
OWS "D"	440	410	2	29	34	69	02	8	150	44	2	2	5	0	0	0	0	2	36	60	37	31	3	9
OWS "I"	588	189	8	14	33	65	03	8	968	48	6	8	4	7	-	4	1	7	49	50	43	15	4	7
OWS "J"	524	202	8	18	36	98	02	6	903	53	4	7	4	-	-	4	1	7	43	02	53	18	3	8
OWS "K"	452	159	8	23	22	97	02	6	182	55	8	5	5	-	-	5	1	5	04	00	54	22	5	5
OWS "M"	660	0205	1	29	26	75	02	1	119	43	0	0	9	0	1	0	0	3	28	52	37	18	4	4

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35591

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue: Saturday 14th March 1959

OBSERVATIONS at 12h. G.M.T. 13th March 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)
Kew	775	1	29	04	56	03	0	263	51	1	1	6	0	0	32	1	02	1	8	30						
London Airport	772	4	03	05	58	03	0	265	53	2	1	6	0	1	35	0	00	2	8	35	3	0	81			
Gatwick	776	2	01	07	59	05	0	262	52	1	1	6	0	1	33	0	02	1	8	30						
Thorney Island	871	4	19	03	44	03	0	268	54	4	2	5	0	0	46	1	02	4	8	25						
Hurn	862	5	21	05	83	03	1	268	54	3	1	6	0	1	37	0	04	3	8	30	3	0	81			
Guernsey	894	2	28	04	78	02	0	279	50	1	1	4	0	2	40	1	03	1	8	15	2	0	75			
Felixstowe	697	2	33	07	63	03	0	259	52	2	1	4	0	0	40	1	09	2	8	15						
Gorleston	497	1	34	08	58	03	0	254	47	1	1	5	0	0	40	2	12	1	8	21						
Mildenhall	578	1	34	05	58	03	4	257	50	1	1	5	0	1	37	0	06	1	8	25						
Cardington	559	1	33	03	58	03	0	265	51	1	1	6	0	1	35	1	03	1	8	35						
West Raynham	485	1	02	03	74	03	0	258	48	0	0	9	0	5	39	2	03	3	2	75						
Wittering	462	5	35	06	69	03	1	262	50	1	1	6	0	1	38	1	04	1	8	30	5	0	80			
Boscombe Down	746	3	32	01	66	03	1	269	53	3	8	5	0	1	38	2	04	3	8	20						
Ross-on-Wye	627	4	18	03	77	02	0	257	53	3	1	6	0	8	34	8	09	3	8	30						
Bristol	628	6	14	06	69	03	4	264	52	4	1	5	0	6	36	8	06	4	8	25	6	0	75			
Aberporth	502	7	19	12	80	03	1	249	47	3	1	4	0	8	39	7	05	3	8	18	7	0	75			
Rhoose (Cardiff)	715	8	12	08	66	02	1	267	47	1	1	5	0	7	39	7	02	1	8	25	8	2	75			
Plymouth	827	7	18	08	66	02	1	271	50	1	2	5	0	6	44	6	01	1	8	20	7	0	70			
Chivenor	707	8	20	12	74	03	4	262	52	2	5	5	3	7	40	8	03	2	6	25	8	2	75			
St. Mawgan	817	7	16	12	80	01	2	261	49	1	2	5	7	6	39	8	05	1	8	20	8	3	63	7	2	72
Culdrose	809	7	18	15	80	02	2	262	50	2	1	4	7	8	39	8	08	2	8	15	3	4	62	7	2	70
Scilly	804	7	19	14	82	02	2	251	49	4	5	5	0	6	40	7	07	4	6	20	7	2	70			
Elmdon	534	4	17	03	58	03	4	259	50	4	2	5	0	0	33	8	01	4	8	20						
Shawbury	414	7	16	06	83	03	4	256	51	2	2	6	0	6	37	8	07	2	8	35	7	2	75			
Manchester	334	5	20	08	63	02	4	255	50	1	1	6	0	1	38	8	02	1	8	30	5	0	75			
Squires Gate	318	6	14	10	19	04	4	254	49	0	0	9	0	1	42	8	07	6	0	75						
Valley	302	8	18	14	82	02	2	244	48	1	7	4	0	7	40	7	02	1	7	17	8	2	75			
Ronaldsway	204	7	16	13	80	02	1	244	47	1	1	4	3	6	42	7	03	1	8	13	7	2	70			
Silloth	214	7	32	06	66	02	2	248	50	3	1	5	0	8	39	7	05	3	8	25	7	2	70			
Watnall	354	2	21	03	40	01	4	261	51	0	0	9	0	1	34	1	02	2	0	75						
Spurn Head	396	2	05	06	60	03	0	261	47	2	5	5	0	0	40	2	11	2	6	25						
Finningley	360	4	00	00	61	02	4	259	51	0	0	9	0	1	34	0	00	4	0	78						
Dishforth	261	6	09	03	83	03	1	255	51	2	2	5	0	6	35	0	02	2	8	02	6	0	75			
Tynemouth	262	3	09	02	58	03	0	255	48	1	1	4	0	1	39	8	01	1	8	18						
Eskdalemuir	162	4	18	07	80	01	1	235	47	3	1	4	0	1	35	8	06	3	8	18						
Mull of Galloway	131	7	16	10	78	03	1	229	46	1	2	5	0	6	44	7	05	1	8	20	7	6	33	6	2	70
Prestwick	135	7	15	10	80	03	1	233	48	1	1	5	0	7	36	6	06	1	8	22	7	2	78			
Renfrew	141	7	21	13	66	02	2	234	48	3	1	5	0	6	35	7	08	3	8	25	7	0	75			
Leuchars	171	4	21	06	63	03	0	240	48	1	1	6	0	1	34	2	01	1	8	30						
Dyce	091	4	12	08	62	04	0	241	47	1	1	4	0	1	35	8	01	1	8	15	4	0	75			
Wick	075	5	18	09	89	03	1	228	44	1	5	4	0	2	37	8	01	1	6	15	5	0	75			
Cape Wrath	049	4	18	05	86	03	1	204	46	0	0	9	0	5	36	4	00	4	2	70						
Sule Skerry	010	5	20	09	85	03	1	212	45	1	2	5	0	5	35	2	03	1	8	25						
Lerwick	005	2	25	10	82	02	2	224	46	2	2	4	0	2	37	2	10	2	8	18						
Stornoway	026	5	16	12	81	01	2	196	46	2	2	5	0	6	39	8	03	2	8	25	5	2	70			
Benbecula	022	7	15	30	80	02	2	173	45	3	2	4	0	2	38	8	19	3	8	19	7	0	70			
Tiree	100	8	16	26	80	03	1	190	46	1	1	4	1	7	31	8	14	1	8	12	4	4	65	8	2	70
Aldergrove	917	8	15	13	82	02	2	214	47	2	1	4	7	7	36	7	12	2	8	18	4	4	60	8	2	68
Malin Head	980	8	17	17	84	02	2	186	45	4	5	7	1	-	35	7	16	4	6	50	8	4	62			
Belmullet	976	8	15	29	58	01	6	122	45	5	7	4	2	-	43	7	29	5	7	10	8	4	58			
Birr	965	8	11	17	80	00	2	195	47	3	0	5	7	-	39	0	12	3	7	20	8	4	62			
Collinstown	969	8	15	13	78	02	2	214	48	1	2	5	7	7	41	7	16	1	8	20	6	4	58	8	2	70
Rineanna	962	8	16	22	63	03	6	175	46	7	7	4	2	-	43	6	11	7	7	18	8	5	57			
Roches Point	952	8	15	28	53	03	6	193	47	4	6	3	2	-	45	7	10	4	7	09	8	5	50			
Valentia	953	8	16	27	32	03	6	145	50	7	6	4	2	-	48	7	10	7	7	15	8	5	45			

OBSERVATIONS at 18h. G.M.T. 13th March 1959

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)
Kew	2	29	02	18	05	0	269	51	1	1	6	0	1	35	3	05	1	8	30						
London Airport	7	26	02	60	03	1	264	50	1	4	6	0	6	36	3	06	1	6	35	4	2	75			
Gatwick	1	24	06	56	05	2	269	46	1	1	6	0	1	33	3	08	1	8	40						
Thorney Island	3	25	01	58	02	1	272	47	0	0	9	0	2	42	3	06	3	0	75						
Hurn	7	21	05	58	05	1	269	46	1	2	6	3	2	37	8	05	1	8	30	3	3	64	7	0	75
Guernsey	6	00	00	74	03	1	279	48	0	0	9	0	6	40	3	02	6	2	75						
Felixstowe	1	08	04	56	01	0	266	45	1	4	6	0	1	41	3	11	1	6	35						
Gorleston	0	02	10	58	02	0	271	44	0	0	9	0	0	42	3	09									
Mildenhall	2	00	00	66	02	0	262	51	1	0	9	3	1	35	3	03	1	3	62						
Cardington	3	00	00	56	04	0	263	46	1	0	9	7	5	39	1	02	1	4	65	3	2	75			
West Raynham	1	00	00	74	02	0	263	46	0	0	9	0	1	35	3	07	1	0	75						
Wittering	3	25	02	62	02	1	261	47	1	4	6	6	5	36	2	05	1	6	30						
Boscombe Down	7	21	06	62	02	1	269	46	1	5	5	0	2	40	3	05	1	6	20	7	0	75			
Ross-on-Wye	8	17	05	70	02	1	258	49	3	0	9	7	7	37	1	02	2	3	62	8	2	75			
Bristol	8	18	09	48	04	2	256	43	2	0	9	3	7	35	3	01	2	3	64	8	2	70			
Aberporth	8	17	16	82	02	2	229	46	1	5	6	7	-	39	7	09	1	6	40	8	4	60			
Rhoose (Cardiff)	8	15	07	82	03	2	255	48	1	1	6	7	-	39	5	00	1	8	30	3	3	60	8	4	68
Plymouth	8	17	12	66	02	2	259	48	1	4	4	7	-	41	8	03	1	8	18	4	3	59	8	4	63
Chivenor	8	18	12	80	02	2	252	49	5	5	5	7	-	40	2	05	5	6	30	6	3	58	7	4	65
St. Mawgan	8	17	14	66	60	2	251	47	1	5	4	2	-	46	5	05	1	6	12	8	5	59			
Culdrose	8	13	15	66	60	6	243	48	2	5	4	2	-	45	6	06	2	6	12	8	4	58			
Scilly	8	13	20	66	60	6	228	49	8	6	4	-	-	45	7	14	8	7	13						
Elmdon	8	18	04	23	04	1	256	49	1	4	6	3	7	32	7	01	1	6	40	3	3	66	8	2	75
Shawbury	8	15	07	74	02	8	244	48	1	5	7	0	7	38	6	03	1	6	50	8	2	58			
Manchester	8	15	07	58	02	1	242	48	3	0	9	1	7	35	8	04	3	4	68	8	2	70			
Squires Gate	8	13	01	20	04	2	233	45	8	0	9	7	-	33	7	08	4	3	62	8	4	68			
Valley	8	18	18	74	03	2	220	47	1	1	6	2	7	39	6	12	1	8	38	6	4	62	8	2	72
Ronaldsway	7	16	17	74	01	2	216	47	1	6	4	7	-	41	7	14	1	6	18	7	4	58			
Silloth	7	16	06	66	02	2	224	45	4	0	9	7	-	36	7	14	4	3	60	7	4	65			
Watnall	4	22	03	23	02	2	259	47	1	0	9	3	8	35	3	07	1	3	65	4	2	75			
Spurn Head	1	17	08	32	01	0	265	44	1	5	5	0	0	42	2	06	1	6	20						
Finningley	7	18	08	57	03	1	256	48	0	0	9	0	6	34	3	04	7	2	75						
Dishforth	8	15	09	58	04	2	247	46	2	5	6	7	7	39	2	03	2	6	40	4	4	64	8	2	72
Tynemouth	8	09	16	58	03	1	244	49	6	0	9	7	-	39	7	09	6	3	58						
Eskdalemuir	7	18	07	74	01	1	247	41	7	0	7	9	-	35	7	10	7	3	62						
Mull of Galloway	8	18	18	74	02	2	190	45	8	5	5	-	-	40	7	20	8	6	20						
Prestwick	8	15	15	66	02	2	198	47	0	0	9	2	-	34	6	20	4	4	38	8	4	62			
Renfrew	8	16	14	32	04	2	201	46	1	5	5	7	-	36	7	19	1	6	30	7	3	59			
Leuchars	8	16	02	70	02	1	215	45	5	0	9	7	7	37	7	15	2	3	62	5	3	65	8	2	75
Dyce	7	15	14	56	04	1	221	41	1	0	9	7	6	37	8	17	1	3	60	5	4	65	7	2	72
Wick	8	15	16	80	02	2	185	44	3	0	9	7	7	38	7	28	3	3	69	8	2	70			
Cape Wrath	8	23	18	86	03	2	140	45	8	0	9	7	-	38	7	45	8	3	58						
Sule Skerry	8	11	18	84	03	2	149	45	8	8	5	-	-	40	7	48	8	6	20						
Lerwick	6	19	19	81	03	1	213	41	2	1	4	0	6	38	6	10	2	8	18	5	0	75			
Stornoway	8	16	25	81	00	2	125	46	8	0	9	7	-	34	7	43	5	3	58	8	4	62			
Benbecula	8	16	36	63	00	6	101	43	6	6	4	2	-	41	7	37	6	7	16	8	4	58			
Tiree	8	15	33	62	00	6	131	45	3	6	4	2	-	41	6	23	3	7	15	8	4	60			
Aldergrove	8	16	23	61	61	6	166	44	2	6	4	5	-	43	7	24	2	7	12	8	5	56			
Malin Head	8	18	29	82	02	6	121	46	7	6	4	2	-	40	7	23	4	7	16	7	6	50	8	4	59
Belmullet	8	18	26	40	58	6	072	50	8	6	3	-	-	48	6	16	6	7	0-	8	7	12			
Birr	8	16	19	66	21	6	146	48	8	7	4	-	-	45	8	18	5	7	13	8	6	23			
Collinstown	8	16	20	69	21	6	177	46	4	6	4	7	-	41	6	23	4	7	12	8	4	62			
Rineanna	8	16	24	80	02	6	128	50	8	6	4	-	-	47	7	14	6	7	13	8	6	30			
Roches Point	8	15	26	24	51	6	158	48	8	7	2	-	-	48	5	11	8	7	03						
Valentia	8	17	09	32	50	6	120	52	8	6	2	-	-	51	6	05	8	7	05						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	54	8.8	-	1
London Airport	-	-	56	7.3	-	1
Gatwick	-	-	55	8.1	-	1
Thorney Island	-	-	55	9.4	-	1
Hurn	-	-	56	*	-	0
Guernsey	-	-	52	3.5	-	0
Felixstowe	-	-	55	3.5	-	0
Gorleston	-	-	51	2.7	-	0
Mildenhall	-	-	55	9.5	-	0
Cardington	-	-	56	8.8	-	1
West Raynham	-	-	51	10.1	-	0
Wittering	-	-	56	9.6	-	0
Boscombe Down	-	-	55	9.0	-	1
Ross-on-Wye	-	-	54	8.0	-	1
Bristol	-	-	54	6.5	-	1
Aberporth	-	ir o	49	5.3	0.2	1
Rhoose (Cardiff)	-	-	51	5.7	-	1
Plymouth	f	ir o	52	5.9	TR	1
Chivenor	-	ir o	54	5.5	TR	1
St. Mawgan	-	ro ro	49	2.6	0.1	1
Culdrose	-	ir o	50	2.4	TR	1
Scilly	ir	ir ro ro	51	0.4	0.6	2
Elmdon	-	-	52	3.2	-	1
Shawbury	-	pro	53	6.7	TR	1
Manchester	Fff	-	54	5.2	-	1
Squires Gate	Fff	-	53	4.0	-	0
Valley	-	ir o	49	3.9	TR	1
Ronaldsway	-	ir o ro ro	49	4.1	0.2	1
Silloth	-	-	50	6.0	-	1
Watnall	ff	-	54	8.3	-	1
Spurn Head	-	-	50	9.9	-	0
Finningley	-	-	55	8.5	-	1
Dishforth	-	-	55	8.7	-	1
Tynemouth	-	-	49	7.1	-	1
Eskdalemuir	-	-	49	5.3	-	1
Mull of Galloway	*	*	47	*	-	1
Prestwick	-	ir o ir do ro ro	48	4.9	0.1	1
Renfrew	if	ir o	50	3.9	TR	1
Leuchars	-	-	50	7.1	-	1
Dyce	-	-	48	7.1	-	1
Wick	-	-	46	7.7	-	1
Cape Wrath	-	-	49	*	-	0
Sule Skerry	*	*	46	*	TR	1
Lerwick	-	-	46	8.7	-	1
Stornoway	-	ir o	46	3.7	TR	1
Benbecula	-	ir o ir do	46	2.4	0.2	1
Tiree	-	ir o ro ro ir	47	1.4	0.5	1
Aldergrove	-	ir o ro ro	47	0.7	1	2
Malin Head	*	*	48	0.1	0.3	*
Belmullet	*	*	52	0.0	3	*
Birr	*	*	49	0.0	3	*
Collinstown	*	*	49	1.0	2	*
Rineanna	*	*	52	0.0	3	*
Roches Point	*	*	50	0.0	5	*
Valentia	*	*	53	0.0	9	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	N	Wind dd	Wind ff	VV	Weather ww	W	Bar at M.S.L. PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw
OWS A	617	330	6	22	21	70	01	2	853	34	6	8	4	-	-	5	1	7	06	56	23	21	5	7
OWS B	576	520	9	27	17	18	85	8	092	27	9	-	0	-	-	6	2	1	15	60	16	29	4	6
OWS C	528	355	5	20	38	46	86	2	052	34	5	7	5	0	0	0	0	2	37	59	23	81	4	0
OWS D	440	410	6	36	22	69	15	8	226	44	6	2	5	0	0	0	0	2	36	61	33	32	3	9
OWS I	590	190	8	13	39	56	63	6	832	48	6	7	4	2	-	3	1	7	91	51	46	63	5	0
OWS J	524	202	6	21	42	98	03	2	840	52	5	8	4	0	2	0	0	7	32	01	77	63	2	9
OWS K	449	160	3	20	20	97	02	2	183	57	8	5	5	-	-	0	0	8	06	01	56	21	6	6
OWS M	600	020E	1	23	24	80	02	0	183	45	1	0	9	0	1	0	0	2	20	51	39	23	3	3

18h. Ships Reports

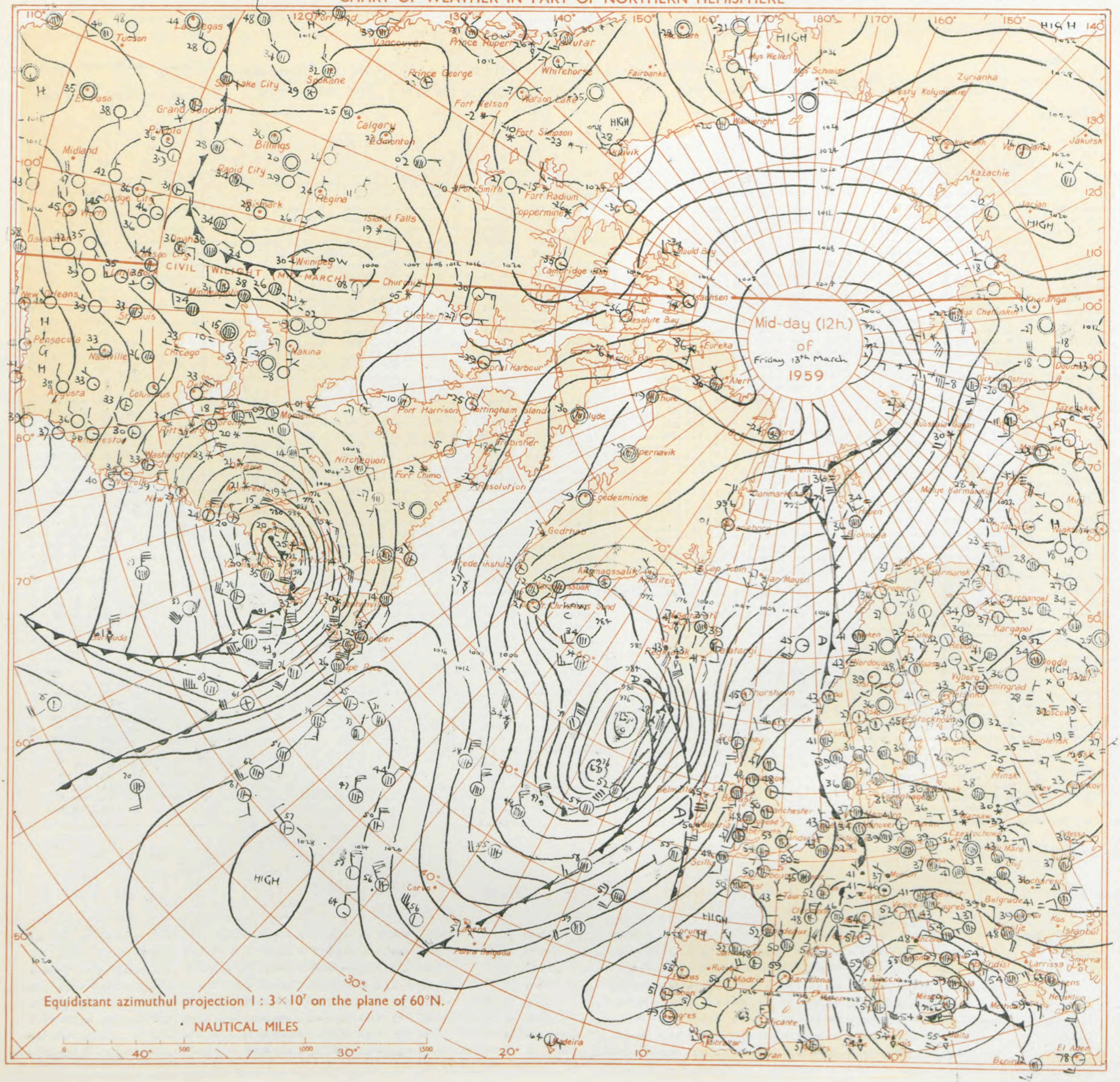
Ship	LAT. LaLaLa	LONG. LoLoLo	N	Wind dd	Wind ff	VV	Weather ww	W	Bar at M.S.L. PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw
OWS A	617	332	6	25	10	70	02	8	819	34	6	8	4	0	0	3	1	7	14	57	19	00	-	0
OWS B	575	516	6	27	15	69	15	8	092	30	4	2	5	1	0	3	2	5	02	57	15	29	5	5
OWS C	528	355	7	29	44	65	16	8	114	37	7	2	6	0	0	0	0	2	27	53	20	79	4	0
OWS D	440	410	5	36	05	69	02	1	260	46	5	1	5	0	0	0	0	2	15	56	29	36	3	6
OWS I	590	190	8	14	26	50	61	6	717	50	6	7	4	2	-	8	2	7	39	01	48	65	5	2
OWS J	525	203	8	26	38	98	03	2	837	49	5	7	4	-	-	6	1	3	102	53	43	76	3	5
OWS K	450	159	7	20	25	97	01	2	164	56	7	5	4	-	-	0	0	7	13	01	54	20	6	5
OWS M	600	020E	0	22	16	85	02	0	205	43	0	0	9	0	0	0	0	1	09	51	37	22	3	3

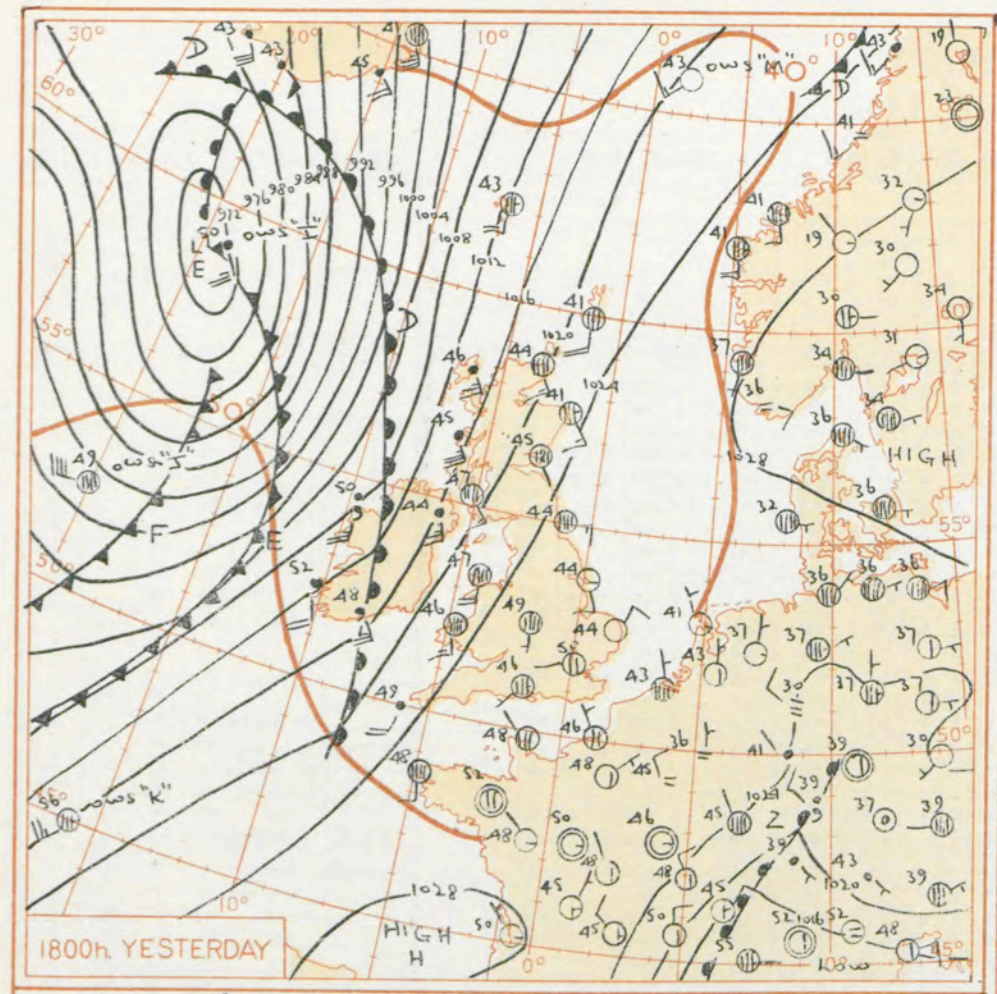
All times of observation printed in this publication are GREENWICH MEAN TIME.

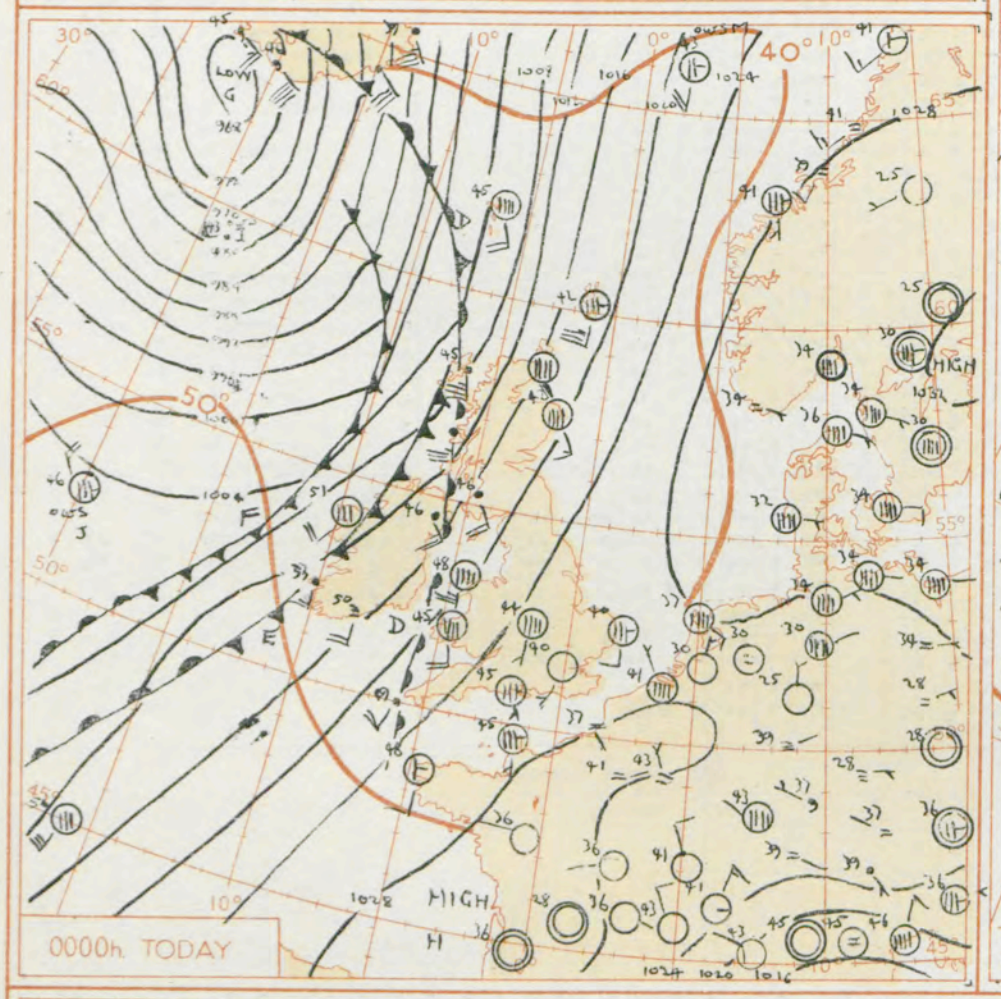
* Information not usually received.

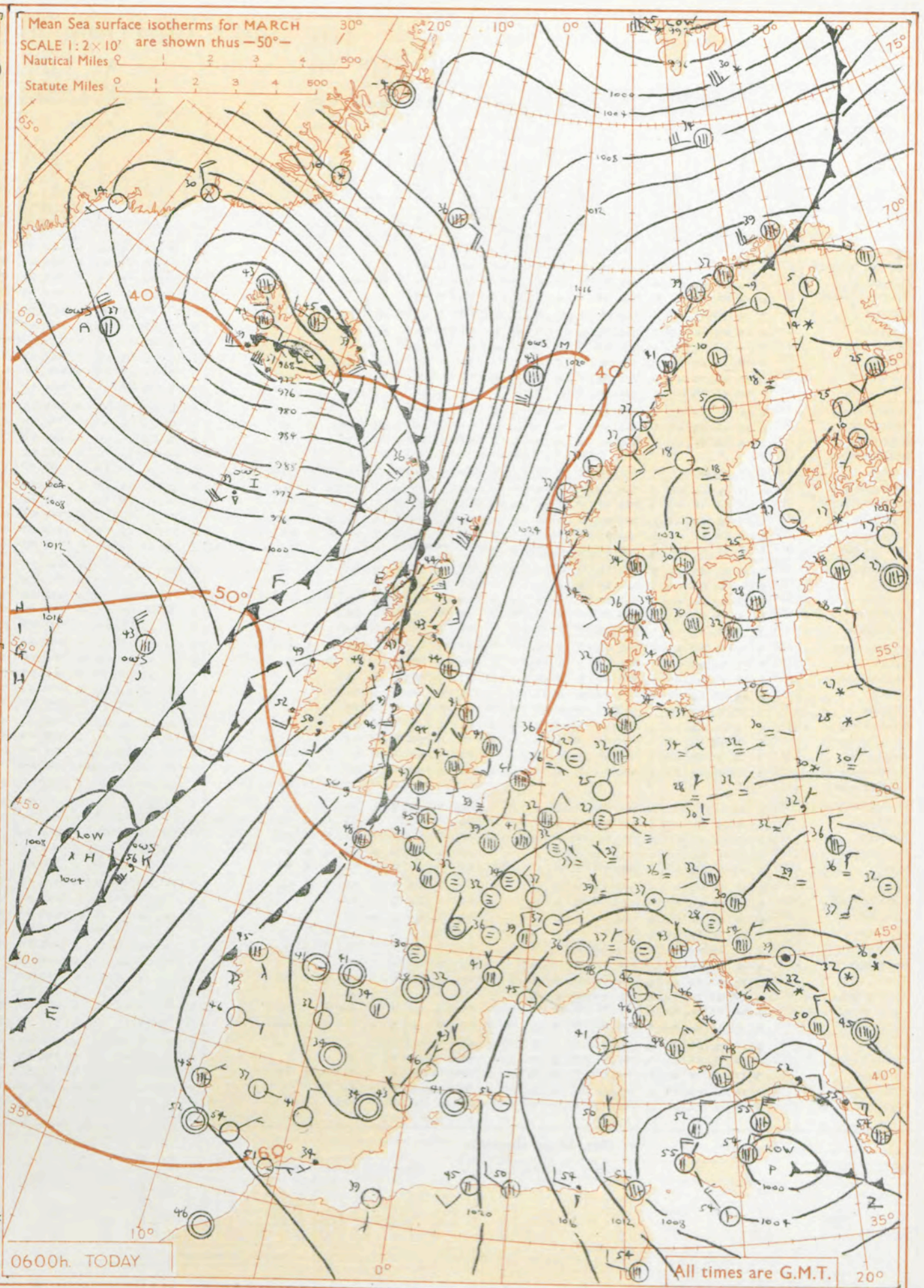
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Saturday 14th March 1959

A depression in the Iceland area has moved from the central east Atlantic in the last 24 hours. It is a warm depression and is now expected to move rather slowly into the Greenland Sea to the north of Jan Mayen. Associated fronts have moved into the British Isles. The warm front will move across England and east Scotland today but the cold front will advance only slowly southeast crossing northern and most western districts of the British Isles by morning. Pressure will remain high to the east of the country.

FORECAST FOR BRITISH ISLES until noon tomorrow

Mainly cloudy with rain at times in the north and slight rain or drizzle in places in the south. Some hill or coast fog in the west and southwest today extending slowly east along the Channel coast. Brighter, cooler weather with scattered showers is expected to move across Northern Ireland and Scotland tonight and Wales and northern and central England and parts of southwest England during the morning.

OUTLOOK FOR the following 24 hours.

Mainly dry with temperatures near or above average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 14th March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	41	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	20	03	39	04	0	265	40	0	0	9	0	0	35	6	01									
Gatwick	776	2	00	00	58	02	0	268	37	0	0	9	0	1	31	1	01	2	0	70						
Thorney Island	871	0	08	01	28	02	0	268	36	0	0	9	0	0	33	7	05									
Hurn	862	7	16	07	62	02	2	264	45	7	5	6	-	-	44	7	04	7	6	40						
Guernsey	894	5	18	07	80	03	1	273	46	0	0	9	0	6	43	8	04									
Felixstowe	697	0	14	06	56	02	0	271	43	0	0	9	0	0	41	7	03									
Gorleston	497	7	18	10	58	02	2	279	40	7	5	5	-	-	39	0	04	7	6	26						
Mildenhall	578	0	16	06	32	02	0	260	39	0	0	9	0	0	36	6	02									
Cardington	559	7	24	03	48	01	1	260	39	7	6	4	-	-	34	7	04	7	7	10						
West Raynham	485	0	15	07	62	02	0	265	36	0	0	9	0	0	34	7	01									
Wittering	462	6	20	09	58	03	1	256	39	3	0	9	3	2	34	7	00	3	3	60	5	0	75			
Boscombe Down	746	7	16	03	56	02	2	265	41	4	0	9	3	8	39	7	04	4	3	58	7	2	75			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	17	08	66	01	2	251	46	8	0	9	7	7	39	8	06	4	3	60	8	2	70			
Aberporth	502	8	17	09	66	02	6	207	45	4	2	4	-	-	43	6	13	4	6	13	8	6	20			
Rhoose (Cardiff)	715	8	15	07	74	03	2	246	45	5	5	5	-	-	41	7	08	5	6	20	8	6	41			
Plymouth	827	8	17	18	66	02	6	297	49	8	5	6	-	-	44	8	09	2	7	12	8	6	36			
Chivenor	707	8	16	18	81	02	6	235	49	5	5	5	-	-	44	7	10	5	6	22	8	6	56			
St. Mawgan	817	8	16	17	40	01	6	231	47	5	7	2	2	-	47	7	09	5	7	03	6	7	05	8	5	12
Culdrose	809	8	19	16	60	58	6	225	48	7	7	3	-	-	48	7	14	2	7	04	7	7	06			
Scilly	804	8	20	21	48	03	6	207	49	8	6	0	-	-	49	6	07	8	7	01						
Elmdon	534	8	18	07	44	04	1	251	44	2	5	5	3	7	36	7	07	2	6	25	4	3	58	8	2	70
Shawbury	414	8	19	10	69	02	6	231	45	8	0	7	2	1	38	8	11	8	5	50						
Manchester	334	7	15	10	48	02	1	228	46	7	0	9	7	-	34	7	10	7	4	60						
Squires Gate	318	8	16	12	57	21	6	216	46	7	5	6	-	-	37	7	12	2	6	25	7	6	42			
Valley	302	8	18	25	66	02	6	192	48	3	6	4	-	-	40	6	14	3	7	12	8	6	30			
Ronaldsway	204	8	18	22	61	50	6	194	47	8	5	4	-	-	42	7	15	8	6	15						
Silloth	214	8	18	14	66	03	6	204	47	8	5	6	-	-	37	8	02	8	6	37						
Watnall	354	5	22	06	28	01	1	247	42	5	0	9	3	0	35	5	09	5	3	65						
Spurn Head	396	2	18	14	48	02	0	254	43	2	5	5	0	0	41	6	06	2	6	25						
Finningley	360	8	13	06	23	04	2	244	36	0	0	9	0	7	33	7	07	8	2	25						
Dishforth	261	7	15	10	23	02	2	234	39	3	0	9	2	6	35	7	07	3	4	60	7	2	70			
Tynemouth	262	4	20	09	58	02	2	220	42	4	5	6	0	0	37	6	15	4	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	20	35	75	02	2	160	46	8	5	5	-	-	42	7	10	8	6	20						
Prestwick	135	8	16	18	74	00	6	167	46	6	5	5	-	-	39	7	15	1	7	13	6	6	21	8	6	30
Renfrew	141	8	17	12	81	50	6	173	45	4	5	5	-	-	38	7	19	4	6	21	8	6	33			
Leuchars	171	8	17	01	64	02	2	192	44	4	5	6	-	-	37	6	15	4	6	46	8	6	57			
Dyce	091	8	15	17	58	04	1	196	42	8	5	6	-	-	39	7	11	2	6	25	8	6	48			
Wick	075	8	15	25	62	01	2	144	44	4	5	5	7	-	37	7	29	4	6	20	8	8	60			
Cape Wrath	049	8	14	18	82	02	2	086	46	8	6	5	-	-	42	7	30	8	7	25						
Sule Skerry	010	8	14	30	81	02	8	096	45	8	6	4	-	-	38	7	36	8	8	15						
Lerwick	005	7	15	35	74	02	1	173	42	4	5	4	0	6	38	7	27	2	7	09	4	6	15	7	0	70
Stornoway	026	8	17	36	60	61	6	074	45	5	7	4	-	-	43	7	23	5	7	13	8	6	21			
Benbecula	022	8	16	37	58	50	6	059	47	8	7	4	-	-	45	8	12	8	7	11						
Tiree	100	8	17	33	58	60	6	100	47	5	6	3	-	-	45	6	07	5	7	08	8	6	14			
Aldergrove	917	8	15	24	59	60	6	136	46	8	6	3	-	-	46	7	11	8	7	09						
Malin Head	980	8	20	22	66	60	6	104	49	8	7	3	-	-	46	2	05	2	7	08	8	7	15			
Belmullet	976	6	20	18	66	03	0	086	51	6	8	4	-	-	49	2	10	5	8	18	6	6	30			
Birr	965	8	17	12	62	53	6	140	50	8	7	4	-	-	48	3	03	5	7	16	8	6	28			
Collinstown	969	8	15	12	82	02	2	156	49	8	6	4	-	-	44	7	12	8	7	19						
Rineanna	962	8	17	12	74	60	6	176	52	8	5	4	-	-	50	0	00	3	7	15	8	6	20			
Roches Point	952	7	18	18	06	43	6	152	50	9	-	0	-	-	50	5	02	9	-	00						
Valentia	953	8	18	13	32	61	6	124	53	8	6	2	-	-	52	6	01	8	7	03						

OBSERVATIONS at 06h. G.M.T. 14th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	16	00	28	02	1	257	43	7	5	5	-	-	40	6	04	7	6	20						
London Airport	8	17	09	56	03	1	256	42	8	5	6	-	-	39	7	05	8	6	45						
Gatwick	8	00	00	19	10	4	267	36	8	6	2	-	-	35	6	03	8	7	03						
Thorney Island	8	14	03	61	03	1	261	45	5	5	6	2	-	44	2	03	5	6	40	8	4	58			
Hurn	8	17	09	61	01	2	250	47	6	5	7	7	-	42	5	08	6	6	50	8	4	62			
Guernsey	8	17	06	81	03	1	258	46	5	5	8	3	7	43	7	07	5	6	57	5	2	70			
Felixstowe	9	18	11	01	43	4	261	41	7	-	0	-	-	41	7	07	9	-	02						
Gorleston	8	18	16	58	03	1	263	41	8	6	3	-	-	38	7	05	8	7	09						
Mildenhall	6	19	07	08	44	4	258	37	6	5	7	-	-	36	5	01	6	6	56						
Cardington	7	16	08	56	01	1	252	42	4	5	6	5	-	36	7	04	4	6	35	7	3	59			
West Raynham	8	15	07	08	42	4	256	36	4	6	2	-	-	36	6	05	4	7	04	7	6	56			
Wittering	8	18	09	38	02	1	240	41	8	5	7	-	-	36	6	06	8	6	56						
Boscombe Down	8	15	06	50	02	2	251	43	7	5	6	2	-	42	7	05	7	6	35	8	4	58			
Ross-on-Wye	8	20	08	68	02	2	227	46	7	5	5	1	-	41	7	07	2	6	20						
Bristol	8	17	12	63	50	5	233	47	8	5	5	-	-	41	6	06	2	6	20	8	6	25			
Aberporth	8	16	15	48	58	6	170	46	5	6	2	-	-	46	7	09	5	7	04	8	7	07			
Rhoose (Cardiff)	8	13	11	58	51	6	224	45	6	7	3	-	-	45	6	10	6	7	08	8	6	15			
Plymouth	8	19	17	27	51	6	225	49	8	6	2	-	-	49	7	11	8	7	03						
Chivenor	8	17	13	66	50	5	212	49	5	5	4	-	-	47	6	08	5	6	15	8	6	50			
St. Mawgan	8	18	13	33	59	6	219	49	5	7	1	-	-	49	6	08	5	7	02	8	7	05			
Culdrose	8	20	15	14	51	5	209	50	7	7	2	-	-	50	6	07	2	7	02	7	7	05			
Scilly	8	21	12	24	51	6	199	50	8	6	0	-	-	50	6	06	8	7	01						
Elmdon	8	18	10	02	60	6	232	44	4	5	5	2	-	39	6	06	4	6	25	8	5	40			
Shawbury	8	18	09	69	02	6	215	45	6	5	5	3	-	40	6	09	6	6	20	8	0	50			
Manchester	8	15	13	58	60	2	207	45	8	5	6	-	-	40	7	12	8	6	25						
Squires Gate	8	15	14	59	02	5	195	45	7	5	6	7	-	40	6	10	1	6	20	7	6	30	8	4	62
Valley	8	17	21	57	50	5	171	47	8	6	2	-	-	45	6	10	8	7	06						
Ronaldsway	8	18	23	64	51	5	161	47	5	6	2	-	-	46	6	18	5	7	05	8	7	07			
Silloth	8	19	07	66	50	2	172	48	3	6	3	-	-	43	6	19	2	7	08	8	6	20			
Watnall	8	22	09	58	50	2	232	43	8	5	5	-	-	38	5	06	8	0	20						
Spurn Head	6	19	15	32	03	1	244	41	6	2	5	-	-	39	7	05	6	9	20						
Finningley	8	13	12	37	60	6	228	42	4	5	7	2	-	38	7	09	4	6	50	8	4	62			
Dishforth	8	15	10	28	03	2	212	41	6	5	6	2	-	37	6	14	6	6	40	8	4	58			
Tynemouth	7	19	15	58	02	5	194	44	7	5	6	-	-	34	7	20	7	6	20						
Eskdalemuir	8	18	07	10	63	6	173	41	8	7	2	-	-	41	6	15	8	7	03						
Mull of Galloway	8	20	38	48	63	6	131	46	8	7	4	-	-	46	5	07	8	7	10						
Prestwick	8	17	13	66	62	6	143	47	6	5	5	-	-	44	6	02	6	6	23	8	6	47			
Renfrew	8	20	16	66	02	6	146	46	7	7	4	-	-	43	6	08	2	7	12	7	6	18			
Leuchars	8	14	01	48	58	6	162	43	4	7	4	-	-	41	6	10	4	7	10	6	7	15	8	6	25
Dyce	8	16	15	48	60	6	172	43	3	6	2	-	-	39	7	09	2	7	08	8	6	21			
Wick	8	16	23	48	02	2	117	44	8	5	6	-	-	39	7	10	8	6	40						
Cape Wrath	8	23	09	82	02	2	080	50	8	6	6	-	-	50	7	13	8	7	35						
Sule Skerry	8	15	20	31	02	8	072	45	8	8	4	-	-	42	7	06	8	6	15						
Lerwick	8	19	25	58	60	6	129	42	7	6	2	-	-	41	6	20	7	7	08						
Stornoway	8	19	25	58	61	6	068	49	5	7	3	-	-	47	3	12	5	7	08	8	6	12			
Benbecula	8	19	24	58	50	6	074	48	8	6	4	-	-	46	2	17	8	7	10						
Tiree	8	18	21	62	02	6	099	47	5	5	5	-	-	46	2	05	5	6	20	8	6	45			
Aldergrove	8	15	10	48	51	6	126	48	4	6	3	-	-	48	5	05	1	7	03	4	7	06	8	7	12
Malin Head	8	20	12	66	60	6	109	51	8	6	4	-	-	49	2	04	5	7	17	8	6	40			
Belmullet	8	20	09	62	01	6	093	49	8	6	3	-	-	48	2	01	8	7	09						
Birr	8	17	08	59	50	6	124	52	8	7	3	-	-	50	7	08									
Collinstown	8	21	14	66	60	6	129	53	6	5	4	7	-	49	5	04	1	7	12	6	6	40	8	4	59
Rineanna	8	18	17	74	02	6	115	53	8	6	5	-	-	50	7	07	2	7	24	7	6	32	8	6	45
Roches Point	9	18	16	02	58	6	148	50	7	-	0	-	-	50	5	02	9	-	01						
Valentia	8	18	18	16	63	6	112	52	8	6	1	-	-	51	7	04	8	7	02						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	38	23	-	1
London Airport	-	-	37	31	-	1
Gatwick	if if	-	31	27	-	1
Thorney Island	-	-	35	29	-	1
Hurn	-	-	40	23	-	0
Guernsey	-	-	43	40	-	0
Felixstowe	-	F	41	31	tr	0
Gorleston	-	-	39	30	-	0
Mildenhall	-	FF	36	30	-	0
Cardington	-	-	37	25	-	1
West Raynham	-	FF	33	29	tr	1
Wittering	-	-	36	29	tr	1
Boscombe Down	-	-	39	33	tr	1
Ross-on-Wye	do	-	45	34	tr	1
Bristol	-	do do do do do	45	42	1	1
Aberporth	ro rodo	dodo ro	44	42	1	1
Rhoose (Cardiff)	ro ro	do do do dd	45	43	2	1
Plymouth	ro do	do do rd rd	40	46	6	2
Chivenor	ro	do	46	44	tr	1
St. Mawgan	ro dodo	do do do dd	46	46	3	2
Culdrose	ro ro do do	dodo	47	37	4	1
Scilly	rr	rr pd ff	49	*	7	1
Elmdon	-	ro ro do	43	38	tr	1
Shawbury	ro	ro	44	41	tr	1
Manchester	ro	ro	44	42	tr	1
Squires Gate	ro do	ro do ro	44	43	tr	0
Valley	do do do	do do do	45	44	0.1	1
Ronaldsway	ro do do do	do do do	45	43	0.2	1
Silloth	ro	do do ro ro	43	41	1	1
Watnall	-	do ro	41	27	tr	1
Spurn Head	-	-	40	*	-	0
Finningley	-	ro do do	35	28	tr	1
Dishforth	-	ro	38	34	tr	1
Tynemouth	-	do	42	37	tr	1
Eskdalemuir	ro	rr RR rr	39	39	7	1
Mull of Galloway	*	*	41	*	1	1
Prestwick	ro ro rr	rr ro ro ro	45	41	8	1
Renfrew	ro do rr	ro ro ro ro	44	42	3	2
Leuchars	-	ro ro do	42	41	1	1
Dyce	-	ro ro ro	41	39	1	2
Wick	-	-	42	40	-	1
Cape Wrath	-	ro	44	38	1	1
Sule Skerry	*	*	44	40	0.1	1
Lerwick	-	ro	40	38	1	1
Stornoway	ro ro ro	ro ro ro	42	42	1	1
Benbecula	do	do ro do do	44	43	1	1
Tiree	rd dd ro	ro ro rr do do	45	43	1	1
Aldergrove	ro do do ro	ro do do do	45	45	3	2
Malin Head	*	*	47	41	tr	1
Belmullet	*	*	48	47	2	1
Birr	*	*	49	47	1	1
Collinstown	*	*	46	45	0.1	1
Rineanna	*	*	51	49	0.3	1
Roches Point	*	*	47	48	6	1
Valentia	*	*	51	51	10	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	620	332	7	26	26	70	02	1	803	26	7	8	4	-	-	0	0	8	12	56	25	27	2	3
OWS B	573	504	8	16	08	69	02	2	075	28	2	2	5	2	-	3	3	6	14	58	19	49	-	3
OWS C	528	355	7	27	20	69	02	8	165	38	7	2	5	0	0	0	0	2	17	56	30	28	4	0
OWS D	440	410	2	20	12	69	02	0	264	45	0	0	9	0	5	0	0	8	08	59	33	01	3	6
OWS I	590	191	8	27	48	60	61	6	800	43	6	7	4	2	-	5	1	2	106	58	39	27	5	0
OWS J	524	201	7	20	22	98	02	6	060	46	3	5	5	7	-	0	0	2	51	55	36	27	2	0
OWS K	451	156	6	19	28	98	25	8	135	56	6	8	4	-	-	0	0	7	11	01	52	20	5	6
OWS M	660	020(E)	5	19	20	80	03	1	203	43	5	0	6	5	0	0	0	2	05	00	39	19	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	621	332	4	30	35	70	02	8	869	37	4	2	4	0	3	7	1	2	39	54	28	31	4	1
OWS B	574	507	8	16	30	77	71	2	925	30	2	7	4	2	-	4	2	7	86	56	29	49	-	5
OWS C	528	365	8	27	21	69	02	2	174	28	8	5	5	-	-	0	0	6	05	56	28	27	4	7
OWS D	440	410	8	18	25	69	02	1	190	52	8	5	5	-	-	0	0	8	43	01	43	18	2	6
OWS I	590	193	6	23	22	60	80	1	905	39	6	9	4	0	0	5	1	2	19	58	36	20	5	4
OWS J	524	199	6	21	23	98	02	0	105	43	6	8	5	-	-	0	0	1	16	58	36	28	3	8
OWS K	450	157	8	19	22	98	50	5	098	56	3	5	5	2	-	5	1	6	30	01	54	19	5	6
OWS M	660	020(E)	6	18	24	30	03	1	156	43	6	0	5	8	0	0	0	7	23	01	37	18	4	4

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H.M.S.O. Press, M.O. Dunstable.

No. 35542

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Sunday 15th March 1959

OBSERVATIONS at 12h. G.M.T. 14th March 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	18	11	61	02	2	256	52	6	8	4	1	-	41	7	03	1	8	15	6	6	30	7	4	99
London Airport	772	8	20	10	61	02	2	255	53	8	0	9	7	-	38	8	06	5	3	60	8	4	62			
Gatwick	776	8	23	10	58	05	2	263	52	3	8	5	7	-	41	6	05	1	8	25	3	6	56	8	4	62
Thorney Island	871	8	17	10	62	02	2	265	50	8	0	9	7	-	46	8	01	8	3	59						
Hurn	862	8	18	13	62	50	2	255	50	3	5	5	7	-	46	8	01	2	7	12	3	6	20	5	6	50
Guernsey	894	6	16	15	78	02	2	264	50	2	5	7	7	8	45	7	02	2	6	56	3	3	59			
Felixstowe	697	8	18	11	23	05	4	270	44	8	6	3	-	-	42	5	02	8	7	07						
Gorleston	497	8	18	16	26	02	2	262	43	8	6	3	-	-	42	8	06	8	7	06						
Mildenhall	578	8	20	01	50	02	4	252	53	8	0	9	7	-	39	7	07	3	3	58	8	4	62			
Cardington	559	8	19	14	59	02	2	250	51	8	0	9	7	-	38	8	03	8	4	60						
West Raynham	485	8	19	19	59	03	2	249	51	8	0	9	7	-	40	7	08	8	3	63						
Wittering	462	8	21	20	62	03	2	244	50	4	5	6	7	-	39	7	05	4	6	45	7	3	57			
Boscombe Down	746	8	18	15	61	50	2	250	50	5	6	3	2	-	47	8	04	5	7	08	8	5	40			
Ross-on-Wye	627	8	20	10	60	02	5	225	50	7	6	4	1	-	46	8	02	7	7	12						
Bristol	628	8	16	12	50	50	5	234	49	6	6	3	-	-	47	7	02	6	7	08	8	6	13			
Aberporth	502	8	17	17	58	02	6	196	52	8	6	2	-	-	50	0	00	8	7	05						
Rhoose (Cardiff)	715	8	13	13	59	60	6	230	49	6	5	4	2	-	47	1	02	2	7	06	6	6	15	8	3	30
Plymouth	827	8	20	13	12	55	6	236	50	8	7	1	-	-	50	2	03	8	7	02						
Chivenor	707	8	20	13	58	54	5	222	53	3	5	2	-	-	52	4	00	3	7	05	6	6	11	8	6	22
St. Mawgan	817	8	22	12	56	51	6	228	52	5	7	2	-	-	52	2	07	5	7	03	8	7	08			
Culdrose	809	9	23	11	67	51	5	226	51	9	-	0	-	-	51	3	12	9	-	00						
Scilly	804	8	21	10	59	02	5	219	52	8	6	3	-	-	51	2	12	8	7	06						
Elmdon	534	7	19	14	58	21	6	232	49	5	6	3	-	-	47	4	00	2	7	05	5	7	07	7	6	25
Shawbury	414	7	18	13	69	21	6	214	51	4	5	6	7	1	46	7	03	1	7	12	4	6	30	6	4	62
Manchester	334	8	17	18	56	02	6	205	51	8	5	4	-	-	45	7	02	2	7	08	8	6	16			
Squires Gate	318	7	15	17	58	04	6	191	54	4	5	6	3	-	46	7	03	4	6	35	7	3	59			
Valley	302	8	19	22	28	51	5	181	49	3	6	1	-	-	48	1	03	3	7	02	8	7	05			
Ronaldsway	204	8	19	18	34	02	5	164	49	4	6	1	-	-	49	4	00	4	7	02	8	7	04			
Silloth	214	8	13	18	59	50	6	164	52	7	6	4	-	-	49	7	08	2	7	08	8	7	12			
Watnall	354	8	22	13	48	05	6	225	49	5	5	5	-	-	43	7	05	5	6	25	8	6	40			
Spurn Head	396	7	21	16	32	02	2	233	46	7	5	5	-	-	42	7	11	7	6	20						
Finningley	360	8	17	18	56	20	6	222	50	4	5	5	7	-	43	7	05	4	6	25	5	3	59	8	3	62
Dishforth	261	8	17	12	40	03	2	206	49	5	5	5	7	-	43	7	09	5	6	20	8	4	62			
Tynemouth	262	8	23	18	32	61	6	191	47	8	5	5	-	-	43	7	10	8	6	25						
Eskdalemuir	162	8	18	10	40	51	6	165	45	8	7	2	-	-	45	7	05	8	7	03						
Mull of Galloway	131	8	18	30	03	44	6	130	48	8	7	3	-	-	48	4	01	8	7	09						
Prestwick	135	8	17	16	59	20	6	135	51	6	7	3	-	-	47	7	04	6	7	07	8	6	12			
Renfrew	141	8	17	13	40	58	6	138	49	3	7	3	2	-	47	7	09	3	7	07	6	6	16	8	5	50
Leuchars	171	8	18	05	66	60	6	148	48	4	5	6	7	-	44	8	13	1	7	15	4	6	10	8	4	58
Dyce	091	8	14	08	37	21	6	158	43	7	6	3	-	-	42	7	08	7	7	07						
Wick	075	8	17	20	56	62	2	125	45	8	5	7	2	-	42	2	00	2	6	50	8	5	57			
Cape Wrath	049	9	23	02	01	63	6	095	47	9	-	0	-	-	47	2	12	9	-	00						
Sule Skerry	010	8	23	09	62	61	6	104	47	8	6	3	-	-	47	2	16	8	7	06						
Lerwick	005	8	20	31	56	02	6	127	43	6	6	3	-	-	42	6	01	6	7	06	8	6	15			
Stornoway	026	8	19	12	61	60	6	090	49	5	6	4	-	-	47	1	04	1	7	08	5	7	14	8	6	25
Benbecula	022	8	21	11	63	61	6	089	48	6	5	4	-	-	46	0	01	1	7	06	6	6	18	8	6	30
Tiree	100	8	18	12	50	61	6	101	48	6	5	4	2	-	47	2	01	2	7	03	6	6	10	8	5	50
Aldergrove	917	8	18	18	66	02	6	121	54	6	6	4	-	-	51	7	03	6	7	10	8	6	18			
Malin Head	980	8	28	04	16	61	5	098	51	8	6	3	-	-	51	7	09	8	7	06						
Belmullet	976	8	20	08	32	61	5	106	49	8	6	3	-	-	48	3	05	8	7	08						
Birr	965	8	19	12	69	61	5	137	54	5	7	4	1	-	48	1	02	2	7	10	5	7	15	8	4	60
Collinstown	969	8	21	15	82	02	6	148	55	5	5	4	7	-	49	0	01	1	7	12	5	6	34	8	4	59
Rineanna	962	8	19	17	82	02	6	136	55	5	5	4	7	-	48	2	10	2	7	18	5	6	25	8	4	59
Roches Point	952	8	18	20	48	10	6	163	51	8	6	3	-	-	49	2	05	8	7	06						
Valentia	953	8	18	18	61	02	6	134	53	8	6	4	-	-	50	2	05	8	7	12						

OBSERVATIONS at 18h. G.M.T. 14th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	19	10	58	21	2	251	50	0	0	9	7	-	43	3	02	6	4	99						
London Airport	8	21	12	59	21	6	250	51	1	7	5	7	-	43	1	04	1	7	20	3	3	50	8	6	40
Gatwick	8	21	08	48	21	2	255	48	5	5	8	2	-	41	3	00	5	6	57	8	4	60			
Thorney Island	8	18	05	56	03	2	262	48	3	5	6	7	-	46	2	05	3	6	40	8	3	59			
Hurn	8	19	11	37	58	6	253	47	5	7	2	-	-	47	3	03	2	7	04	5	7	05	7	7	08
Guernsey	7	14	04	81	02	2	261	50	3	0	9	3	8	41	3	07	3	3	59	7	2	75			
Felixstowe	8	18	13	33	02	2	259	45	5	0	9	7	-	42	5	03	5	3	59	8	4	63			
Gorleston	8	19	14	28	03	2	254	44	8	6	3	-	-	42	3	03	8	7	06						
Mildenhall	8	20	10	50	02	6	241	52	8	0	9	7	-	36	3	02	5	3	59	8	4	65			
Cardington	8	21	13	63	02	6	241	52	8	0	9	7	-	45	3	02	7	3	59	8	4	64			
West Raynham	8	20	12	56	02	2	237	50	8	0	9	7	-	41	5	02	8	3	59						
Wittering	8	22	13	66	60	6	234	51	8	5	4	-	-	47	3	02	8	6	18						
Boscombe Down	8	18	13	23	59	6	251	47	5	6	1	-	-	47	3	02	5	7	02	8	7	06			
Ross-on-Wye	8	20	08	57	50	5	226	50	7	6	4	1	-	49	3	04	7	7	10						
Bristol	8	20	07	32	20	6	237	50	5	6	3	-	-	49	2	06	5	7	06	8	6	18			
Aberporth	8	20	15	32	61	6	208	50	6	6	2	-	-	50	2	07	6	7	04	8	7	07			
Rhoose (Cardiff)	8	22	06	18	51	5	235	51	3	6	2	-	-	51	2	08	3	7	05	8	6	15			
Plymouth	8	18	05	59	02	6	247	50	3	6	4	-	-	48	2	11	3	7	10	8	6	28			
Chivenor	8	20	11	74	20	5	232	52	2	7	4	-	-	51	1	10	3	7	10	5	6	25	8	6	50
St. Mawgan	8	18	12	66	02	5	237	51	5	6	3	7	7	49	3	10	5	7	10	5	4	58	6	4	62
Culdrose	7	20	13	60	01	2	235	49	2	6	3	3	2	48	2	05	2	7	10	5	6	15	4	2	70
Scilly	8	20	12	61	02	6	228	51	5	6	4	-	-	49	2	05	5	7	15	7	4	58			
Elmdon	8	19	12	35	50	5	228	50	6	7	2	-	-	48	3	03	6	7	05	8	6	15			
Shawbury	8	18	07	62	02	6	211	51	4	6	4	-	-	48	4	00	4	7	10	8	6	25			
Manchester	8	18	15	56	02	6	202	52	7	5	7	1	-	48	3	02	7	6	50	8	6	40			
Squires Gate	8	19	12	59	04	6	190	51	7	5	5	-	-	47	2	06	2	6	18	7	6	20			
Valley	8	20	22	48	02	2	182	50	8	6	2	-	-	49	2	03	8	7	03						
Ronaldsway	8	20	20	56	02	4	160	49	7	6	2	7	-	49	7	02	7	7	03	8	4	58			
Silloth	8	19	16	62	60	5	161	50	3	7	3	-	-	48	0	01	3	7	06	8	7	09			
Watnall	8	24	09	48	20	5	220	49	7	6	4	-	-	48	3	04	6	7	10	8	6	20			
Spurn Head	7	23	14	56	02	8	219	49	7	5	4	-	-	45	6	03	7	6	15						
Finningley	8	18	14	32	02	2	215	52	3	5	5	7	-	48	5	01	3	6	25	8	4	58			
Dishforth	8	16	08	28	02	6	193	52	4	6	4	7	-	48	5	02	4	7	13	6	0	20	8	4	58
Tynemouth	8	20	15	32	02	8	172	52	8	5	6	-	-	48	4	00	8	6	30						
Eskdalemuir	8	20	25	17	61	6	149	46	8	7	0	-	-	46	8	04	8	7	01						
Mull of Galloway	8	12	27	66	02	4	134	47	8	7	4	-	-	47	3	04	8	7	15						
Prestwick	8	18	15	69	21	6	128	51	3	5	7	7	-	48	8	02	1	7	10	3	6	50	5	3	62
Renfrew	8	20	15	57	04	6	124	52	3	7	3	7	-	48	7	03	3	7	07	4	6	20	8	4	63
Leuchars	8	22	12	62	61	6	123	51	4	5	6	1	-	47	6	08	1	7	08	4	6	40	8	4	62
Dyce	8	18	18	40	10	5	122	47	5	6	4	7	-	45	6	10	5	7	10	5	6	40	8	4	60
Wick	8	18	15	48	60	6	089	46	1	6	4	7	-	44	6	15	1	7	10	5	3	59	8	4	62
Cape Wrath	8	23	05	04	61	6	088	44	8	6	3	-	-	44	2	05	8	7	06						
Sule Skerry	8	23	02	62	61	6	082	47	8	6	3	-	-	47	7	06	8	2	06						
Lerwick	8	19	20	32	61	6	096	43	8	6	0	-	-	43	7	20	8	7	01						
Stornoway	8	27	08	66	63	6	100	44	5	5	4	2	-	42	2	09	2	7	12	5	6	18	8	5	30
Benbecula	8	28	18	63	61	6	106	44	4	6	4	-	-	41	1	11	4	7	18	8	6	40			
Tiree	8	30	12	62	63	6	120	45	5	5	2	-	-	42	3	22	2	7	12	5	6	20	8	4	58
Aldergrove	8	19	17	74	03	6	126	53	4	6	3	2	-	49	3	00	4	7	07	8	4	56			
Malin Head	8	32	15	59	61	6	134	45	6	7	2	2	-	43	3	27	6	7	03	8	5	30			
Belmullet	8	30	09	62	61	6	157	45	5	6	3	2	-	39	2	30	5	7	06	8	5	45			
Birr	8	19	15	72	60	6	138	53	7	7	4	2	-	48	1	04	7	7	15	8	4	62			
Collinstown	8	20	15	66	02	5	151	53	1	6	4	7	-	47	1	02	1	7	15	6	3	59	8	4	63
Rineanna	8	24	12	61	63	6	147	52	5	5	4	7	-	50	2	13	2	7	10	5	6	28	8	4	59
Roches Point	8	19	20	48	10	2	171	50	8	6	2			49	2	07	8	7	05						
Valentia	8	34	07	48	63	5	161	47	8	6	3	-	-	45	3	25	8	7	08						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	ir_0	54	0.0	TR	1
London Airport	-	ir_0	55	0.0	TR	1
Gatwick	-	ir_0 dor_0	53	0.1	TR	-
Thorney Island	-	ir_0	51	0.1	TR	1
Hurn	id_0 dor_0	$id_0 d_r d_0 r_0 ir_0$	51	*	0.4	1
Guernsey	-	-	52	4.2	-	0
Felixstowe	-	-	46	0.0	-	0
Gorleston	-	-	46	0.0	-	0
Mildenhall	-	ir_0	54	0.0	TR	1
Cardington	-	ir_0 id_0	54	0.0	TR	1
West Raynham	-	ir_0	52	0.3	TR	0
Wittering	-	ir_0 id_0r_0	52	0.0	TR	1
Boscombe Down	id_0	id_0 rd	50	0.0	3	1
Ross-on-Wye	d_0 id_0	d id_0	52	0.0	TR	1
Bristol	$d_0d_0d_0r_0$	dr id_0	51	0.0	2	1
Aberporth	d_0r_0	$ir_0d_0d_0r_0r_0d_0$	52	0.0	1	1
Rhoose (Cardiff)	d_0d_0 ir_0	d_0d_0 f	51	0.0	2	1
Plymouth	ddDD DRd_0d_0f	f id_0	50	0.0	9	1
Chivenor	id_0 iD	id_0	54	0.0	0.6	1
St. Mawgan	DD id_0	ir_0	53	0.0	2	1
Culdrose	d_0d_0	-	51	0.0	0.3	1
Scilly	id_0	ir_0	52	0.0	0.4	1
Elmdon	r_0r_0	id_0	51	0.0	TR	1
Shawbury	ir_0	id_0	52	0.5	TR	1
Manchester	id_0 ir_0	ir_0 r_0r_0	52	0.0	0.6	2
Squires Gate	ir_0 dor_0	-	55	0.1	TR	1
Valley	d_0d_0	-	51	0.0	0.2	1
Ronaldsway	id_0 f	ir_0	50	00	TR	1
Silloth	$r_0r_0id_0dd$ id_0	id_0 ir_0 ir	52	0.0	0.2	1
Watnall	ir_0	d_0d_0	51	0.0	TR	1
Spurn Head	pr_0	-	50	0.0	TR	0
Finningley	id_0	-	52	0.0	TR	1
Dishforth	r_0d_0	r_0d_0 ir_0	53	0.0	TR	1
Tynemouth	r_0r_0	pr_0	53	0.0	2	1
Eskdalemuir	RRrr	RR r_0r_0 ff	48	0.0	13	1
Mull of Galloway	*	*	49	*	1	1
Prestwick	id_0 rr	r_0r_0 ir_0	52	0.0	5	2
Renfrew	ir_0rrid_0 rd	$d_0r_0rd ir_0$ ir	52	0.0	5	2
Leuchars	ir_0	r_0r_0	53	0.0	2	2
Dyce	$d_0r_0r_0$ r d_0	d_0	50	0.0	1	1
Wick	ir_0 r_0r_0	$r_0f\,id\,r_0d_0\,r_0f$	46	0.0	3	2
Cape Wrath	rrf	rrf	49	*	27	2
Sule Skerry	*	*	48	*	11	2
Lerwick	ir_0	$r_0r_0f d_0d_0$ rr	44	0.0	5	2
Stornoway	ir_0 rr	rr r_0r_0	48	0.0	6	2
Benbecula	$ir_0r_0r_0$ rr	ir_0 r_0r_0	48	0.0	5	1
Tiree	r_0r_0 rr RD	$r_0r_0r_0$ $rrir_0$	49	0.0	6	1
Aldergrove	ir_0	ir_0 id rr	55	0.0	4	2
Malin Head	*	*	52	0.0	10	*
Belmullet	*	*	49	0.0	11	*
Birr	*	*	55	0.0	01	*
Collinstown	*	*	50	0.0	TR	*
Rineanna	*	*	56	0.0	3	*
Roches Point	*	*	52	0.0	0.1	*
Valentia	*	*	53	0.0	13	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	622	336	5	25	32	70	02	2	903	37	5	5	5	0	2	6	1	2	13	54	27	27	4	9
OWS "B"	575	507	9	11	32	18	71	7	770	35	9	-	0	-	-	2	3	7	76	51	33	62	4	1
OWS "C"	528	355	8	18	25	69	02	2	142	43	1	5	5	7	7	0	0	7	29	53	35	27	4	7
OWS "D"	440	410	8	18	42	61	02	6	137	54	7	7	4	2	-	0	0	7	29	01	52	68	3	1
OWS "I"	590	191	6	25	35	70	80	8	976	43	6	9	4	•	•	6	1	1	30	55	36	76	5	3
OWS "J"	523	199	2	30	21	98	01	1	168	45	2	8	5	0	0	0	0	2	30	56	35	29	3	8
OWS "K"	449	159	5	24	13	98	01	6	133	55	5	5	4	-	-	0	0	2	18	00	54			
OWS "M"	660	020 E	8	17	44	60	63	6	101	43	8	5	4	-	-	0	0	7	35	50	37	17	5	6

18h. Ships Reports

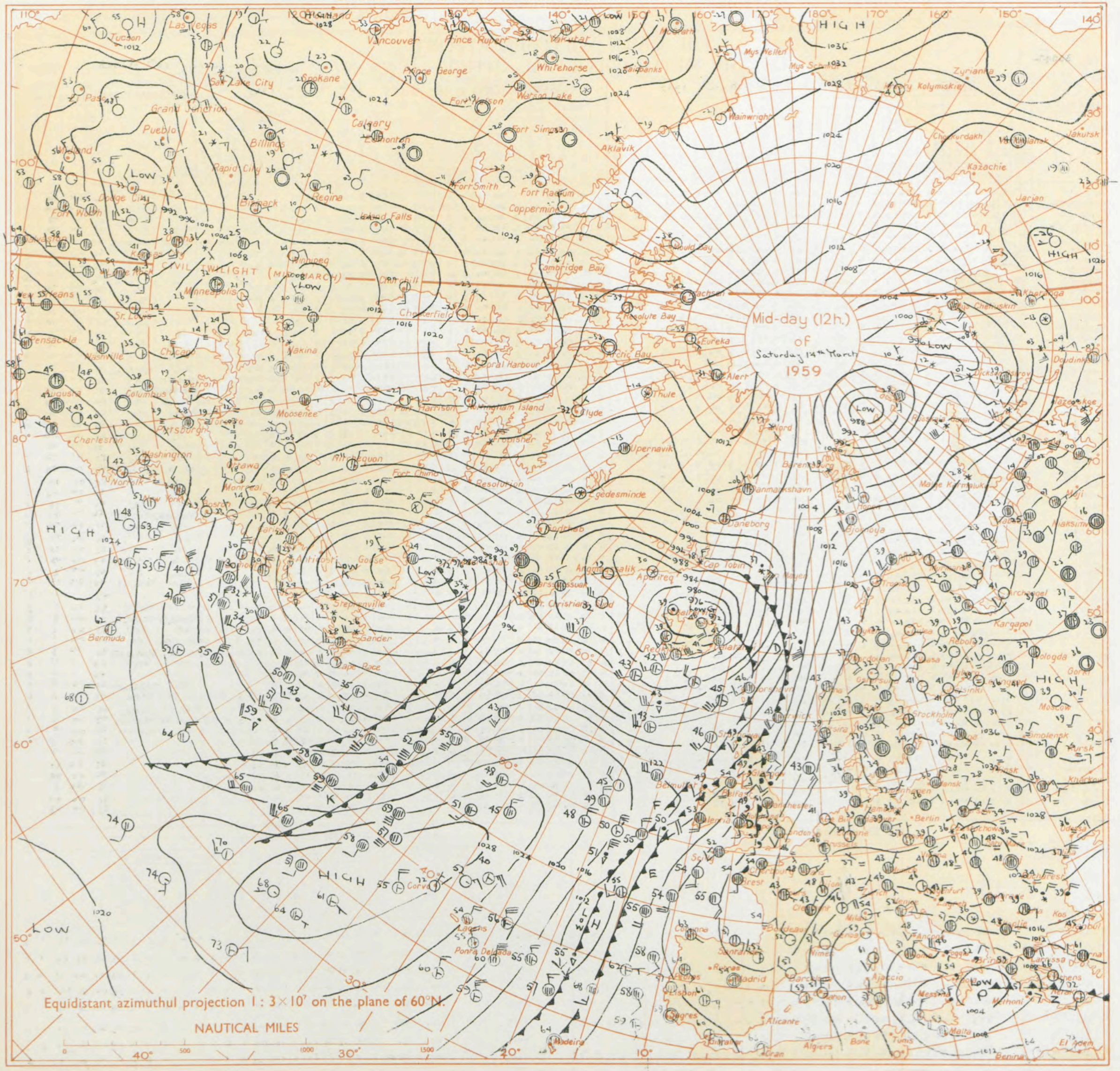
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	623	360	4	24	30	70	01	1	940	37	3	5	5	4	4	2	2	2	18	53	28	86	4	2
OWS "B"	577	520	7	20	15	56	85	6	721	35	7	7	3	0	0	6	2	5	08	52	33	64	5	1
OWS "C"	528	355	8	18	35	58	61	6	051	45	6	7	3	2	-	0	0	7	56	00	44	18	4	8
OWS "D"	440	410	8	20	35	58	02	6	081	57	7	7	4	2	-	0	0	7	34	04	55	69	3	4
OWS "I"	590	191	7	26	30	70	37	8	031	43	7	9	4	0	0	6	1	2	29	56	36	76	5	3
OWS "J"	522	200	6	29	21	98	15	1	207	46	6	2	5	0	0	7	1	2	22	55	40	29	3	8
OWS "K"	449	160	5	35	15	98	01	2	162	55	5	8	5	0	0	0	0	2	19	00	51	23	6	3
OWS "M"	660	020 (E)	8	12	40	19	63	6	076	43	8	7	7	-	-	0	0	6	04	01	41	19	5	6

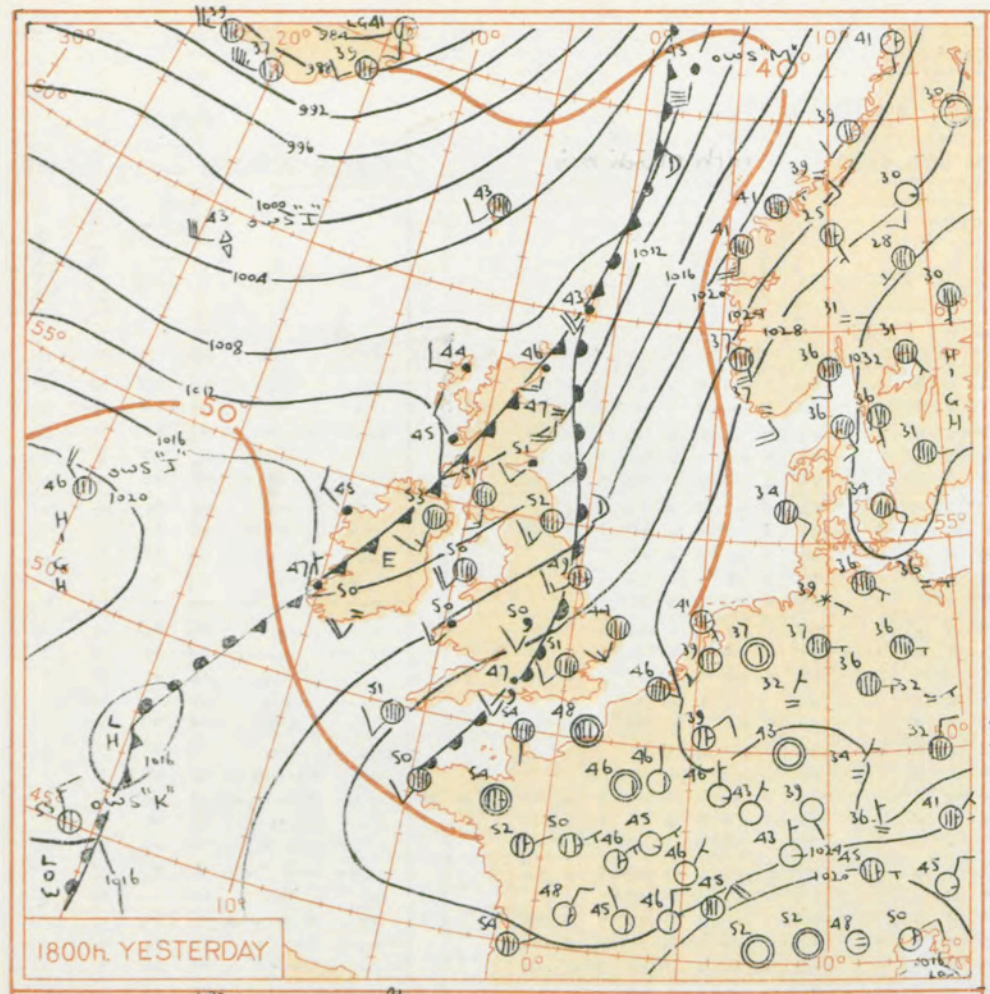
All times of observation printed in this publication are GREENWICH MEAN TIME.

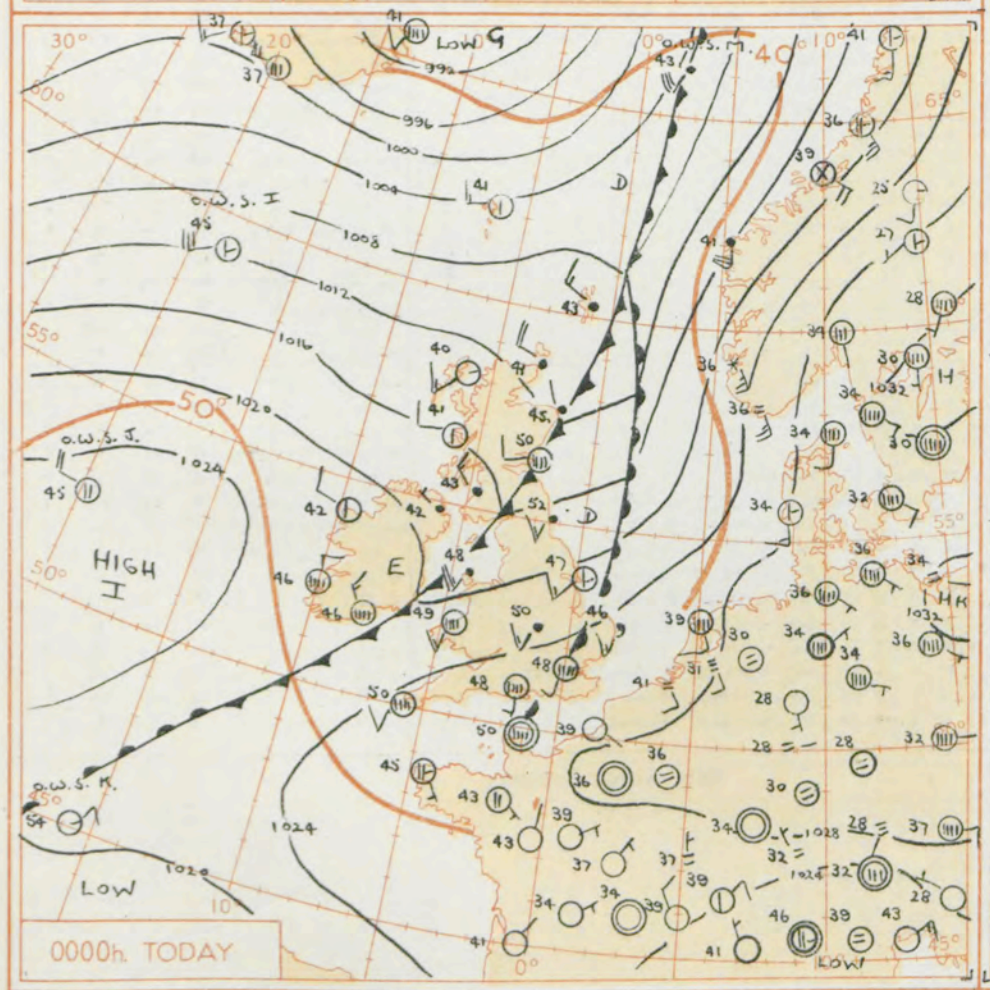
* Information not usually received.

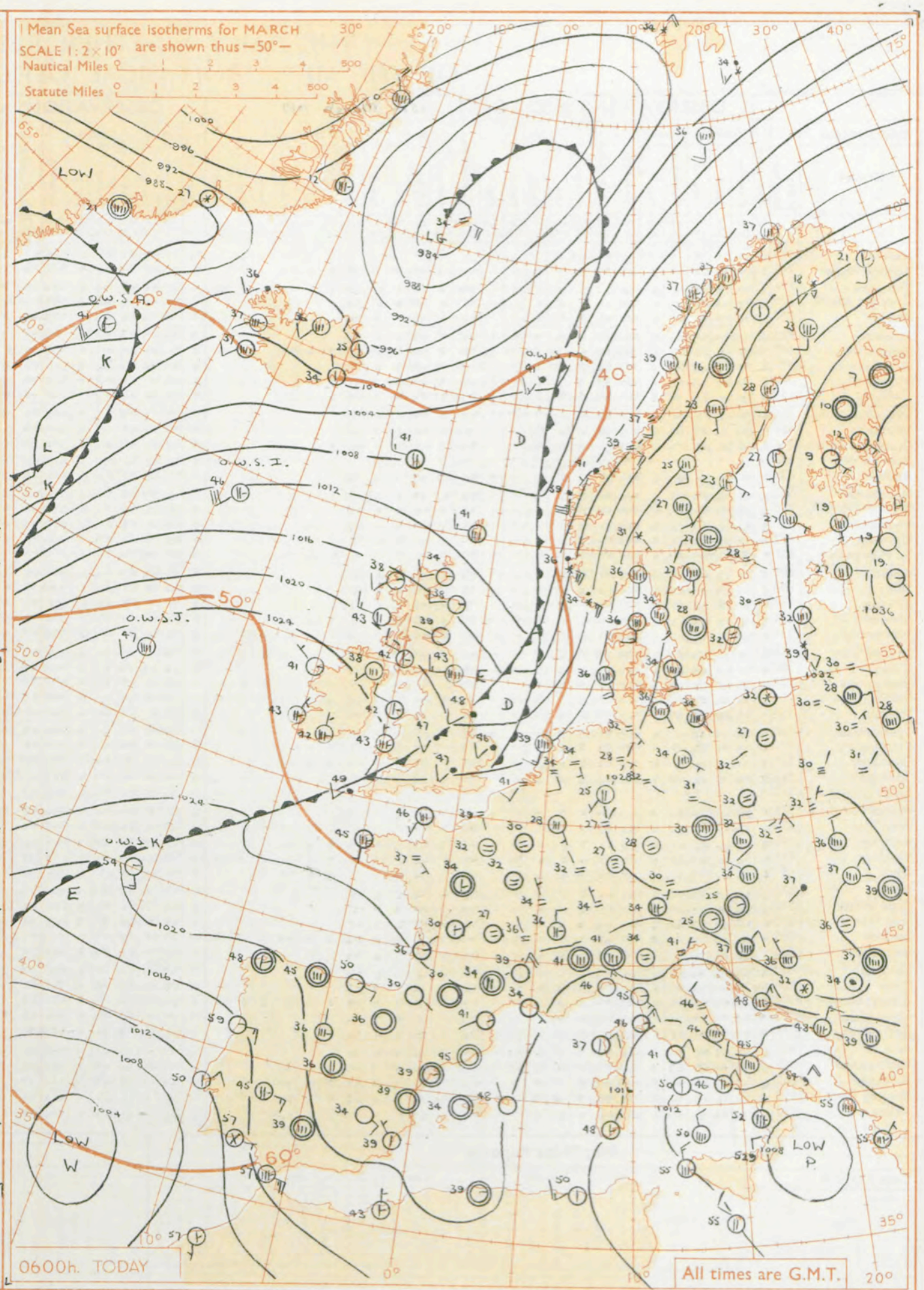
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Sunday 15th March 1959

A depression moved northeast from the Iceland area, and its cold front has moved southeast over much of the British Isles and is expected to move further south into the continent with perhaps a small centre breaking southeast from south Norway into northeast Germany. Meanwhile a high cell which moved eastnortheast from the Atlantic to south of Ireland is expected to become slow-moving near north England with some further development.

FORECAST FOR BRITISH ISLES until noon tomorrow

It will be mostly bright with some rain in the southeast moving away, and scattered showers in north Scotland dying out. Some mist or fog patches are likely in the morning. Afternoon temperatures will be near the seasonal average, but many places may have slight frost at night.

OUTLOOK FOR the following 24 hours:—

Mostly dry with average temperatures, but some night frost inland. Some rain or drizzle in the northwest.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 15th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	47	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	20	08	56	02	6	254	48	4	7	2	-	-	44	8	04	4	7	09	8	6	28			
Gatwick	776	7	22	04	50	10	6	260	45	2	5	5	-	-	42	8	07	1	6	18	3	6	27	7	6	50
Thorney Island	871	8	00	00	59	02	6	262	48	8	5	5	-	-	45	8	05	8	6	24						
Hurn	862	8	18	05	66	01	6	259	48	8	5	5	-	-	46	6	02	8	6	27						
Guernsey	894	6	20	02	82	01	2	265	47	0	0	9	0	2	45	8	02	6	0	70						
Felixstowe	697	8	19	15	56	02	6	265	46	6	5	5	-	-	42	8	09	6	6	21	8	6	47			
Gorleston	497	8	20	14	58	50	5	261	46	8	5	5	-	-	43	8	08	8	6	20						
Mildenhall	578	8	21	09	23	21	6	240	48	8	7	4	-	-	45	8	04	8	7	11						
Cardington	559	8	21	11	58	01	6	242	48	4	6	3	-	-	47	8	02	4	7	09	8	7	15			
West Raynham	485	8	21	15	48	21	6	232	46	8	5	4	-	-	44	8	06	8	6	14						
Wittering	462	8	21	12	58	02	6	229	48	8	6	2	-	-	47	8	05	8	7	05						
Boscombe Down	746	8	16	02	56	02	6	256	47	7	6	2	-	-	47	7	04	4	7	06	8	6	26			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	7	19	10	61	01	6	242	49	7	5	6	-	-	46	7	04	7	6	39						
Aberporth	502	8	21	16	59	03	6	247	49	8	6	3	-	-	47	2	04	8	7	09						
Rhoose (Cardiff)	715	8	18	09	80	02	6	244	48	8	5	6	-	-	45	5	00	8	6	25						
Plymouth	827	8	21	10	62	03	2	245	49	8	5	7	-	-	46	1	05	8	6	50						
Chivenor	707	8	17	09	80	02	2	245	50	8	5	6	-	-	47	1	07	8	6	29						
St. Mawgan	817	8	19	12	60	02	6	251	49	8	5	6	-	-	47	2	10	2	7	11	8	6	34			
Culdrose	809	8	21	13	64	02	2	248	49	8	5	6	-	-	48	1	07	8	6	40						
Scilly	804	8	20	12	61	02	2	240	50	8	5	4	-	-	48	2	10	8	6	18						
Elmdon	534	8	21	13	48	60	6	228	50	8	7	3	-	-	49	8	06	8	7	07						
Shawbury	414	8	18	08	62	63	6	213	50	6	7	4	2	-	48	8	02	6	7	16	8	5	31			
Manchester	334	8	20	13	48	63	6	201	51	2	5	3	-	-	49	8	04	3	7	08	5	7	10	8	6	20
Squires Gate	318	8	18	10	58	50	2	189	48	3	5	5	-	-	46	8	06	3	6	20	3	6	30	8	6	28
Valley	302	8	21	25	48	63	6	187	48	8	6	3	-	-	48	4	00	8	7	07						
Ronaldsway	204	8	33	15	58	61	6	174	46	4	5	4	-	-	44	3	13	2	7	10	4	6	19	8	6	33
Silloth	214	8	21	22	59	63	6	152	49	6	7	3	2	-	48	6	04	2	7	05	6	7	07	8	5	25
Watnall	354	2	23	09	48	63	6	217	49	5	6	2	-	-	45	7	07	5	7	09	8	7	08			
Spurn Head	396	3	24	14	56	01	2	214	47	3	5	4	0	0	45	7	08	3	6	18						
Finningley	360	8	18	19	32	63	6	207	51	8	5	8	-	-	49	7	10	2	7	09	8	6	57			
Dishforth	261	8	21	13	40	21	6	186	52	8	5	5	-	-	49	8	09	2	6	18	8	6	25			
Tynemouth	262	8	20	15	61	02	2	166	52	8	5	6	-	-	45	8	06	8	6	20						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	32	25	74	65	6	172	44	8	7	4	-	-	44	2	38	8	7	18						
Prestwick	135	8	30	14	61	63	6	166	43	2	5	4	-	-	43	2	44	1	7	07	3	7	10	8	6	21
Renfrew	141	8	29	16	60	21	6	156	47	3	5	4	-	-	43	3	38	3	6	19	8	6	22			
Leuchars	171	8	27	10	62	21	6	118	50	4	5	6	2	-	46	5	03	1	7	15	4	6	30	8	4	58
Dyce	091	8	35	02	58	61	6	128	45	4	6	4	-	-	45	3	06	4	7	11	8	6	25			
Wick	075	8	29	18	62	62	6	123	41	8	5	4	-	-	39	2	20	8	6	15						
Cape Wrath	049	8	21	09	74	02	6	109	42	8	7	4	-	-	40	2	07	8	7	15						
Sule Skerry	010	8	24	09	66	60	6	107	44	8	6	4	-	-	39	2	17	8	7	15						
Lerwick	005	8	31	15	50	61	6	089	43	3	7	3	2	-	43	3	11	3	7	06	5	7	08	8	5	18
Stornoway	026	1	24	13	74	01	6	127	40	1	5	6	0	0	34	1	09	1	6	30						
Benbecula	022	2	25	13	80	03	8	141	43	2	2	5	0	0	35	2	16	2	8	20						
Tiree	100	2	27	10	74	01	6	150	41	2	8	4	0	0	36	2	16	1	8	18						
Aldergrove	917	8	30	07	56	61	6	188	42	3	6	3	-	-	42	2	39	3	7	09	5	7	15	8	6	26
Malin Head	980	4	26	10	74	21	5	179	42	4	2	5	-	-	37	1	15	4	8	20						
Belmullet	976	2	28	09	69	25	6	247	42	2	3	5	0	0	36	1	19	1	9	22						
Birr	965	8	28	03	69	21	6	246	43	8	5	6	-	-	42	3	36	8	6	25						
Collinstown	969	8	29	06	69	63	6	203	44	8	6	3	-	-	42	2	40	5	7	08	8	6	30			
Rineanna	962	6	29	07	74	03	6	224	44	6	5	5	-	-	41	1	31	2	6	25	6	6	45			
Roches Point	952	8	33	16	82	21	5	216	46	8	5	3	-	-	43	2	32	2	7	06	8	6	38			
Valentia	953	7	26	03	69	02	6	231	46	7	5	4	-	-	42	2	29	1	7	17	7	6	30			

OBSERVATIONS at 06h. G.M.T. 15th March 1959

Station	Station Number	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	775	8	11	09	48	64	6	236	47	4	7	4	2	-	43	5	10	4	7	10	8	5	30			
London Airport	772	8	22	10	56	63	6	238	47	3	7	4	-	-	42	7	03	2	7	11	8	6	27			
Gatwick	776	7	23	09	40	60	6	242	45	4	5	5	7	-	42	5	15	4	6	25	7	4	59			
Thorney Island	871	8	22	05	62	60	6	249	47	8	5	6	-	-	46	5	05	1	6	30	8	6	45			
Hurn	862	8	25	07	58	65	6	248	47	5	7	3	-	-	46	3	00	5	7	08	8	6	40			
Guernsey	894	7	20	04	82	03	2	263	46	7	5	7	-	-	43	0	01	7	6	56						
Felixstowe	697	8	21	09	32	61	6	233	45	6	5	5	2	-	43	7	10	6	6	28	8	4	58			
Gorleston	497	8	23	10	50	60	6	221	46	8	5	4	-	-	45	7	16	8	6	18						
Mildenhall	578	8	23	11	56	21	6	215	49	8	5	7	-	-	45	7	15	8	6	56						
Cardington	559	8	22	15	63	02	6	224	48	8	0	9	7	-	43	5	05	8	4	57						
West Raynham	485	8	20	17	48	21	6	205	46	4	5	0	2	-	45	7	14	4	6	45	8	4	60			
Wittering	462	8	23	13	69	02	6	210	46	3	5	6	7	7	42	5	08	3	6	30	6	4	60	8	2	70
Boscombe Down	746	8	23	07	61	61	6	245	44	5	5	5	2	-	42	8	03	2	7	12	5	6	25	8	5	50
Ross-on-Wye	627	8	23	10	66	02	2	219	48	8	5	5	-	-	44	7	05	8	6	20						
Bristol	628	7	21	10	61	01	6	232	46	7	5	6	-	-	42	6	01	2	6	30	7	6	35			
Aberporth	502	7	26	04	80	21	6	240	43	6	6	4	-	-	41	2	22	6	7	11						
Rhoose (Cardiff)	715	8	22	13	80	21	6	230	47	8	5	4	-	-	45	8	08	8	6	12						
Plymouth	827	8	24	12	48	61	6	247	48	5	5	6	-	-	48	5	05	2	7	07	5	6	25	8	5	39
Chivenor	707	8	23	13	62	58	6	236	49	5	5	5	-	-	48	7	04	5	6	22	8	6	35			
St. Mawgan	817	8	22	08	56	21	6	247	48	3	6	2	-	-	48	5	03	3	7	04	8	7	06			
Culdrose	809	8	25	08	50	60	6	245	49	6	7	3	-	-	49	5	02	6	7	09	8	6	20			
Scilly	804	8	23	09	61	60	6	243	49	8	5	2	-	-	48	5	02	8	6	05						
Elmdon	534	8	21	11	58	66	6	245	47	5	5	5	7	-	45	7	02	2	7	12	5	6	25	8	4	58
Shawbury	414	8	33	12	61	63	6	247	43	4	7	4	-	-	43	3	12	4	7	12	8	6	20			
Manchester	334	8	30	12	59	21	6	248	42	3	5	4	-	-	40	2	25	3	7	10	8	6	25			
Squires Gate	318	3	28	07	62	21	6	248	43	2	8	4	2	0	41	2	27	1	8	18						
Valley	302	3	30	08	66	01	6	233	42	3	8	4	0	0	39	2	22	1	8	16	3	6	25			
Ronaldsway	204	1	30	11	74	03	6	224	43	1	5	5	7	0	36	2	23	1	6	20						
Silloth	214	1	24	10	74	01	6	209	42	2	8	5	4	0	37	2	25	1	8	22						
Watnall	354	8	26	11	63	60	6	207	47	8	7	4	-	-	43	5	01	8	7	13						
Spurn Head	396	7	25	12	56	60	6	192	48	7	6	4	-	-	48	6	08	7	7	15						
Finningley	360	8	26	17	63	02	6	200	46	6	5	5	7	-	42	3	05	1	7	14	6	6	25	8	4	64
Dishforth	261	7	30	12	80	21	6	194	44	4	5	5	2	0	38	3	18	1	6	20	4	6	25	6	3	58
Tynemouth	262	8	27	15	66	02	2	182	43	8	5	6	-	-	38	2	32	8	6	30						
Eskdalemuir	162	1	27	15	82	02	6	193	37	1	6	4	0	0	34	2	22	1	8	15						
Mull of Galloway	131	3	32	16	80	01	0	220	42	1	3	4	0	0	37	2	23	1	8	18						
Prestwick	135	3	29	12	82	25	6	201	42	3	7	5	0	0	34	2	21	3	9	22						
Renfrew	141	2	29	08	82	25	1	197	39	2	2	5	0	0	35	2	21	2	8	22						
Leuchars	171	0	28	02	80	01	1	174	39	0	0	9	0	0	34	2	25									
Dyce	091	1	27	08	74	01	6	166	38	1	5	7	0	0	33	2	23	1	6	50						
Wick	075	1	26	12	82	02	6	150	34	1	9	4	0	0	32	2	20	1	7	15						
Cape Wrath	049	5	27	13	82	02	8	134	42	5	3	5	0	0	37	2	21	5	7	25						
Sule Skerry	010	4	28	09	84	80	8	128	44	4	3	5	0	0	38	2	10	4	7	20						
Lerwick	005	6	27	15	74	25	8	111	41	5	3	4	7	-	37	3	18	3	7	15	4	6	30			
Stornoway	026	1	25	11	81	02	8	161	38	1	5	5	6	0	36	2	21	1	9	20						
Benbecula	022	3	27	17	80	25	8	178	43	3	3	4	0	0	36	3	25	3	9	19						
Tiree	100	4	28	13	80	03	0	194	43	4	8	4	-	-	37	2	22	3	8	18						
Aldergrove	917	6	24	04	74	03	6	227	38	5	5	5	0	0	35	2	19	1	7	15	5	6	22			
Malin Head	980	4	28	12	74	02	8	216	42	4	2	5	0	0	37	2	21	4	8	20						
Belmullet	976	1	29	05	74	01	0	244	41	1	8	5	0	0	39	2	11	1	8	22						
Birr	965	1	27	02	74	01	1	255	36	1	5	6	0	0	35	2	16	1	6	30						
Collinstown	969	2	27	03	80	03	6	242	38	3	0	9	7	0	34	2	18	3	7	59						
Rineanna	962	3	28	05	80	02	0	260	37	1	5	6	2	0	35	2	13	1	6	40	3	3	58			
Roches Point	952	7	36	01	82	03	1	261	42	3	0	9	7	6	37	2	20	3	4	60	3	2	70			
Valentia	953	5	02	04	83	03	1	266	43	5	5	6	0	0	37	2	13	5	6	22						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	drizzle	RR rain	46	43	4	1
London Airport	rain	rain	45	43	4	1
Gatwick	drizzle rain	drizzle rain rain	42	41	3	2
Thorney Island	-	rain rain	46	43	4	1
Hurn	-	rain RR rain	44	41	4	1
Guernsey	-	rain	45	39	4	1
Felixstowe	rain	rain rain	45	43	3	2
Gorleston	rain	drizzle rain rain	43	43	2	2
Mildenhall	rain drizzle	rain	47	45	1	1
Cardington	drizzle rain	rain drizzle	46	43	0.4	1
West Raynham	rain	rain	46	44	1	1
Wittering	rain rain	rain fog	44	43	1	1
Boscombe Down	-	rain	44	42	3	1
Ross-on-Wye	drizzle rain	fog	45	44	0.5	1
Bristol	rain	drizzle	46	43	0.3	1
Aberporth	drizzle rain	rain	42	41	7	1
Rhoose (Cardiff)	rain	rain drizzle	46	44	2	1
Plymouth	rain	RRrain rain drizzle	46	45	6	1
Chivenor	rain	rain mist drizzle	45	39	2	1
St. Mawgan	rain RR	rain rain drizzle	45	45	6	2
Culdrose	rain rain	rain drizzle	48	46	2	1
Scilly	rain	drizzle	47	*	3	2
Elmdon	rain	rain drizzle drizzle	43	42	1	1
Shawbury	rain rain	RR rain	43	41	6	1
Manchester	rain rain	rain RR rain	41	40	3	1
Squires Gate	drizzle RR	rain rain rain	42	39	7	1
Valley	rain RR rain	rain	41	33	8	1
Ronaldsway	rain rain	-	42	37	7	1
Silloth	rain rain rain	-	40	37	7	2
Watnall	rain	rain rain	43	41	3	1
Spurn Head	rain	rain	*	*	3	1
Finningley	rain rain	rain	44	40	1	1
Dishforth	rain	rain rain	42	38	0.3	1
Tynemouth	-	rain	41	37	0.4	1
Eskdalemuir	RR RR rain	rain	36	32	11	1
Mull of Galloway	*	*	41	*	9	2
Prestwick	rain drizzle rain	rain	40	32	5	1
Renfrew	drizzle rain	rain	37	30	1	1
Leuchars	rain	-	37	31	0.3	1
Dyce	rain rain rain	-	32	30	tr	1
Wick	rain rain	rain	33	31	3	1
Cape Wrath	rain	rain	39	37	1	1
Sule Skerry	*	*	41	38	3	2
Lerwick	rain rain	rain rain	39	35	4	1
Stornoway	rain	rain	36	32	0.5	2
Benbecula	rain rain	rain	42	36	0.6	1
Tiree	rain rain rain	rain	40	30	0.5	1
Aldergrove	rain	rain	36	30	3	1
Malin Head	*	*	41	33	3	1
Belmullet	*	*	39	34	0.6	1
Birr	*	*	45	28	8	1
Collinstown	*	*	37	24	5	1
Rineanna	*	*	34	29	6	1
Roches Point	*	*	38	32	10	1
Valentia	*	*	38	35	2	1

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	609	334	8	20	21	65	60	2	944	37	4	5	5	7	-	4	1	8	06	55	36	23	5	0
OWS B	572	513	7	23	16	05	33	8	760	32	9	-	0	-	-	4	2	2	24	54	31	14	4	9
OWS C	528	355	8	18	32	63	61	4	011	47	8	0	9	2	-	0	0	7	15	02	46	18	4	9
OWS D	440	410	7	20	20	69	02	2	076	57	7	5	6	0	0	0	0	7	20	01	52	20	4	6
OWS I	590	188	3	26	20	65	01	8	100	45	3	2	4	0	0	0	1	2	31	54	37	16	5	3
OWS J	523	200	4	28	20	98	03	8	154	45	4	5	5	0	0	7	1	2	21	57	40	28	3	8
OWS K	449	160	1	04	10	98	01	1	207	54	1	2	5	0	0	0	0	2	26	51	53	49	-	7
OWS M	660	020(E)	8	19	22	58	63	6	051	43	8	7	4	-	-	0	0	7	21	01	39	18	5	6

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	620	335	3	21	25	70	01	6	994	41	3	5	5	0	0	4	1	3	39	50	36	31	4	8
OWS B	530	510	8	25	15	63	85	7	998	33	6	2	4	7	-	5	2	2	20	53	29	14	4	9
OWS C	528	355	8	23	18	77	10	6	956	46	8	6	3	-	-	0	0	5	14	51	44	18	4	7
OWS D	440	410	8	29	12	89	80	8	996	50	4	5	5	-	-	0	0	8	02	55	48	20	4	3
OWS I	590	191	5	23	30	70	03	1	124	46	5	5	4	0	0	5	1	0	09	52	37	14	5	2
OWS J	523	202	8	23	12	98	02	2	261	47	8	5	5	-	-	0	0	2	04	55	40	28	3	7
OWS K	449	160	1	10	15	98	01	1	207	54	1	5	[illegible]	0	0	0	0	3	06	51	53	58	0	0
OWS M	680	020(E)	8	21	15	75	60	6	031	41	4	5	4	2	-	0	[illegible]	+	00	52	33	21	4	4

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35543

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Monday 16th March 1959

OBSERVATIONS at 12h. G.M.T. 15th March 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)
Kew	775	8	36	09	50	21	6	244	47	8	5	5	–	–	41	3	06	8	6	28						
London Airport	772	8	36	10	61	21	6	242	47	8	0	9	7	–	42	3	08	8	3	59						
Gatwick	776	8	26	09	57	51	6	243	47	7	6	4	2	–	47	3	01	7	7	10	8	5	40			
Thorney Island	871	8	25	08	40	58	6	245	50	7	5	5	–	–	48	7	05	2	7	10	7	6	20	8	6	56
Hurn	862	8	31	13	48	60	6	249	43	3	5	4	–	–	47	2	02	2	7	09	3	6	18	5	6	25
Guernsey	894	7	25	08	80	02	6	265	50	5	5	7	7	–	45	7	01	2	6	40	5	6	56	7	3	59
Felixstowe	697	8	29	13	58	60	6	230	46	4	6	4	7	–	45	2	03	4	7	10	8	4	58			
Gorleston	497	8	32	10	58	62	6	225	45	8	5	4	–	–	43	3	11	8	6	15						
Mildenhall	578	6	34	11	74	01	6	234	49	6	8	4	3	–	41	1	12	5	8	18	6	6	45			
Cardington	559	7	35	08	63	02	5	241	49	7	8	4	–	–	40	1	11	3	8	18	7	6	45			
West Raynham	485	4	34	19	82	01	6	228	47	3	1	5	3	0	35	2	14	3	8	28						
Wittering	462	5	34	12	74	02	8	240	51	5	1	5	3	0	36	2	11	5	8	25						
Boscombe Down	746	7	01	14	74	20	6	253	46	7	2	4	–	–	44	2	09	7	8	12						
Ross-on-Wye	627	3	01	09	82	02	1	260	51	3	1	6	0	0	33	2	15	3	8	30						
Bristol	628	5	36	10	80	01	5	257	50	5	8	5	0	0	37	2	17	5	8	27						
Aberporth	502	1	35	12	80	02	2	277	48	1	5	5	0	0	42	3	22	1	6	20						
Rhoose (Cardiff)	715	4	33	14	83	02	5	263	51	4	1	5	0	0	37	2	14	4	8	25						
Plymouth	827	5	36	10	80	01	6	261	50	2	1	5	3	0	40	1	10	2	8	25	4	3	60			
Chivenor	707	4	34	13	82	01	6	271	50	4	2	6	0	0	43	2	16	4	8	22						
St. Mawgan	817	5	01	12	82	01	6	279	49	5	1	4	0	0	43	2	17	5	8	15						
Culdrose	809	5	04	12	78	01	6	269	50	2	5	6	3	0	44	2	16	1	6	18	3	3	58			
Scilly	804	6	03	12	81	01	6	274	49	6	8	5	0	0	44	2	18	2	8	22	6	6	32			
Elmdon	534	3	31	14	59	03	6	254	49	3	1	5	0	0	33	2	16	3	8	22						
Shawbury	414	3	34	13	72	01	6	259	49	3	2	5	0	0	34	1	15	3	8	25						
Manchester	334	4	30	12	63	02	8	249	48	4	2	5	0	0	38	1	12	4	8	25						
Squires Gate	318	1	29	10	64	02	0	257	48	1	8	5	0	0	40	2	20	1	8	20						
Valley	302	2	33	14	74	01	1	271	49	2	1	5	0	0	40	2	20	2	8	20						
Ronaldsway	204	1	32	21	89	02	0	258	47	1	8	5	0	0	38	1	12	1	8	20						
Silloth	214	5	30	07	82	02	1	248	48	5	2	5	0	0	36	1	17	5	8	25						
Walney	354	3	33	12	72	02	8	243	50	3	2	6	0	0	33	2	17	3	8	30						
Spurn Head	396	2	36	16	66	01	6	218	47	2	1	5	0	0	35	2	15	2	8	25						
Finningley	360	4	30	16	63	02	1	239	52	4	1	6	0	0	35	2	12	4	8	30						
Dishforth	261	4	32	15	89	02	0	234	50	4	1	5	0	0	35	2	14	4	8	20						
Tynemouth	262	4	32	15	66	02	1	226	49	4	1	6	0	0	33	2	13	4	8	45						
Eskdalemuir	162	1	30	20	83	01	0	225	47	1	1	4	0	0	36	2	15	1	8	16						
Mull of Galloway	131	2	32	11	80	01	0	257	48	2	2	5	0	0	41	2	18	2	8	20						
Prestwick	135	3	29	12	80	01	1	245	49	3	8	5	0	0	44	2	20	3	8	25						
Renfrew	141	4	29	15	81	02	0	239	50	4	2	5	0	0	36	2	21	4	8	25						
Leuchars	171	2	32	13	83	03	0	214	49	2	1	5	0	0	31	2	14	2	8	25						
Dyce	091	2	30	18	82	02	0	208	48	1	1	5	0	0	36	2	23	1	8	20						
Wick	075	5	30	20	86	25	8	199	45	5	9	4	–	–	40	2	25	3	9	12	5	8	15			
Cape Wrath	049	3	27	13	83	01	1	196	45	3	3	5	0	0	40	2	26	3	9	25						
Sule Skerry	010	3	27	12	81	01	8	186	46	3	3	5	0	0	36	2	25	3	9	20						
Lerwick	005	3	32	18	82	02	8	159	47	3	2	5	0	0	36	2	20	3	8	25						
Stornoway	026	2	28	20	81	02	8	217	47	2	2	5	0	0	37	2	26	2	8	24						
Benbecula	022	3	27	12	83	03	8	230	50	3	8	5	0	0	39	2	18	3	8	20						
Tiree	100	1	28	12	82	01	8	242	48	1	8	5	0	0	39	1	20	1	8	20						
Aldergrove	917	6	29	06	80	15	1	269	49	6	8	5	4	0	39	2	22	4	8	20	6	6	40			
Malin Head	980	1	29	08	83	01	8	262	51	1	3	5	0	0	41	1	21	1	9	23						
Belmullet	976	6	28	10	80	25	8	285	49	4	3	5	0	2	40	2	16	4	9	20	6	0	70			
Birr	965	5	32	08	82	03	1	281	50	5	2	5	0	1	39	2	07	5	8	25						
Collinstown	969	2	30	10	80	02	2	274	49	2	1	5	0	0	37	2	15	2	8	20						
Rineanna	962	4	31	09	83	03	0	292	50	4	8	5	0	0	41	2	07	3	8	25	4	6	40			
Roches Point	952	1	31	08	82	02	1	287	50	1	1	5	0	1	39	1	03	1	8	23						
Valentia	953	3	32	08	82	02	1	294	50	1	1	5	0	2	41	2	05	1	8	25	3	0	70			

OBSERVATIONS at 18h. G.M.T. 15th March 1959

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)
Kew	2	25	06	33	02	1	254	50	2	5	5	–	–	33	2	07	2	6	25						
London Airport	1	36	10	62	02	1	255	49	1	1	6	0	0	37	2	12	1	8	35						
Gatwick	2	02	05	50	04	0	249	49	2	4	6	0	0	33	3	06	2	6	40						
Thorney Island	1	36	07	66	02	0	258	47	1	4	6	0	1	39	2	07	1	6	35						
Hurn	1	01	07	81	01	6	259	50	1	5	6	0	0	33	1	07	1	6	30						
Guernsey	1	01	12	70	01	6	261	47	1	6	2	0	0	44	2	04	1	7	04						
Felixstowe	1	36	03	66	01	6	246	47	1	4	6	0	0	37	2	09	1	6	35						
Gorleston	0	35	12	62	02	6	246	45	0	0	9	0	0	37	2	13									
Mildenhall	1	01	09	74	02	1	249	47	1	2	5	0	0	36	2	12	1	8	25						
Cardington	2	30	08	58	02	1	257	48	2	4	7	0	1	35	3	11	2	6	50						
West Raynham	1	01	06	80	02	0	255	44	1	4	6	0	0	34	3	16	1	6	30						
Wittering	3	33	08	66	03	0	258	46	3	4	5	0	0	36	3	13	3	6	28						
Boscombe Down	1	36	07	69	01	1	263	47	1	5	6	0	0	36	2	08	1	6	40						
Ross-on-Wye	1	03	07	83	02	0	270	48	1	4	6	0	4	32	3	14	1	6	30						
Bristol	1	02	08	82	02	0	266	49	1	4	6	0	0	33	3	08	1	6	35						
Aberporth	2	35	10	74	02	0	283	43	1	1	5	0	1	40	3	06	1	8	20						
Rhoose (Cardiff)	3	00	00	83	03	0	271	49	2	4	6	0	1	36	2	10	2	6	30						
Plymouth	1	36	06	74	04	0	267	50	1	4	6	4	1	35	1	07	1	6	30						
Chivenor	1	36	11	81	02	0	275	47	1	0	9	3	1	39	2	05	1	3	59						
St. Mawgan	1	02	13	80	02	1	280	45	1	1	5	0	1	41	3	03	1	8	20						
Culdrose	1	03	08	78	02	2	276	46	0	0	9	0	6	38	3	04	1	2	72						
Scilly	1	04	12	81	02	0	278	47	1	1	5	0	0	38	4	00	2	8	20						
Elmdon	1	31	14	40	04	0	273	45	1	5	6	0	0	35	2	15	1	6	30						
Shawbury	1	34	05	83	02	0	279	44	1	1	6	0	4	35	2	17	1	8	30						
Manchester	2	31	08	63	01	1	272	45	2	5	5	0	0	37	2	12	2	8	25						
Squires Gate	3	30	12	62	02	1	271	46	3	8	5	0	1	39	2	08	1	8	22						
Valley	1	00	00	80	02	0	285	48	1	5	5	0	2	40	2	09	1	6	25						
Ronaldsway	2	33	07	74	02	0	279	46	1	8	5	0	1	38	2	09	1	8	25						
Silloth	2	30	07	80	02	1	269	47	2	4	5	0	0	37	2	18	1	8	25						
Walney	1	34	07	58	03	1	264	46	1	4	6	0	0	36	2	16	1	6	35						
Spurn Head	3	03	10	63	01	0	247	45	3	5	5	0	0	38	2	08	3	6	20						
Finningley	2	30	07	64	01	0	259	48	2	4	6	0	0	37	2	13	2	6	30						
Dishforth	5	30	09	82	01	1	253	49	5	8	5	–	–	37	3	14	2	8	25	5	6	40			
Tynemouth	4	32	02	66	02	1	252	46	4	5	6	0	0	35	2	20	4	6	34						
Eskdalemuir	3	31	07	83	01	1	261	45	3	4	4	0	0	35	2	22	3	8	16						
Mull of Galloway	4	32	10	80	01	0	280	44	2	5	5	0	5	39	2	14	2	6	20	3	0	70			
Prestwick	6	30	12	80	03	8	275	47	4	8	5	3	0	39	2	17	1	8	22	3	6	35			
Renfrew	4	31	12	66	01	8	270	48	4	8	5	0	0	36	2	20	1	8	25	4	6	35			
Leuchars	2	30	08	83	01	0	248	49	2	5	6	0	0	31	2	22	2	6	30						
Dyce	1	31	08	74	01	8	249	45	1	8	5	0	0	35	2	22	1	8	20						
Wick	3	28	10	80	02	8	241	44	1	9	4	0	3	39	2	15	1	9	12	3	0	70			
Cape Wrath	7	27	13	83	03	2	235	45	7	0	9	5	–	43	2	18	7	3	58						
Sule Skerry	7	28	13	81	03	2	221	47	5	8	5	7	–	40	2	12	5	6	20						
Lerwick	6	31	13	81	03	8	200	43	6	8	5	–	–	37	1	18	1	8	20	6	0	35			
Stornoway	7	27	12	80	03	8	254	47	7	5	7	–	–	41	1	15	2	6	30	7	6	56			
Benbecula	6	29	06	83	03	8	267	46	1	4	5	3	–	41	2	17	1	6	20	6	3	60			
Tiree	2	29	07	80	03	0	274	46	1	8	5	0	5	40	2	15	1	8	22						
Aldergrove	7	36	03	80	03	8	285	47	1	8	5	0	2	39	2	12	1	8	25	7	0	75			
Malin Head	5	30	06	83	03	0	286	46	1	4	5	0	2	40	1	10	1	6	25	5	0	74			
Belmullet	6	27	04	78	02	1	294	48	2	2	5	0	2	42	3	05	2	8	25	6	0	70			
Birr	6	02	02	85	02	2	285	48	2	5	6	0	6	39	1	01	2	6	40	6	2	75			
Collinstown	7	33	04	80	03	1	286	49	5	5	6	3	4	36	0	09	5	6	40	7	0	70			
Rineanna	7	36	04	89	03	1	291	48	1	5	6	0	5	40	2	02	1	6	30						
Roches Point	5	17	06	85	02	1	287	48	2	4	6	0	1	42	3	02	2	6	30	5	0	70			
Valentia	5	03	04	85	03	0	289	50	2	2	5	0	2	39	5	02	3	8	26	5	0	70			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	fofo	–	52	2.0	0.6	1
London Airport	ifo	–	53	2.9	0.3	1
Gatwick	ido dodo	–	51	3.2	1	1
Thorney Island	ifo	idofo	51	2.2	0.1	1
Hurn	ifo	–	53	*	0.1	1
Guernsey	ifo	ifo dodo	53	2.6	0.1	1
Felixstowe	rr ifo	–	51	3.5	1	1
Gorleston	ir	–	48	4.3	1	1
Mildenhall	ifo	–	51	5.3	–	1
Cardington	ido	–	53	3.9	–	1
West Raynham	fofo	–	49	6.5	0.1	1
Wittering	–	–	52	6.0	–	1
Boscombe Down	ifo dodo	–	51	5.5	0.5	1
Ross-on-Wye	–	–	53	7.9	–	1
Bristol	dodo	–	53	6.8	TR	1
Aberporth	–	–	48	10.1	–	1
Rhoose (Cardiff)	–	–	54	10.5	–	1
Plymouth	ido if	–	53	6.8	0.1	1
Chivenor	–	–	52	8.7	–	1
St. Mawgan	id	–	49	7.7	0.1	1
Culdrose	ido	–	50	0.2	2	0
Scilly	–	–	51	6.4	–	0
Elmdon	–	–	51	7.0	–	1
Shawbury	–	–	50	8.4	–	1
Manchester	–	–	50	8.8	–	1
Squires Gate	–	–	48	10.1	–	1
Valley	–	–	50	10.3	–	1
Ronaldsway	–	–	50	9.9	–	0
Silloth	–	–	52	7.9	–	2
Walney	–	–	51	7.5	–	1
Spurn Head	–	–	50	7.0	–	0
Finningley	–	–	54	8.1	–	1
Dishforth	–	–	53	9.7	–	1
Tynemouth	–	–	51	7.4	–	1
Eskdalemuir	–	–	50	8.7	–	1
Mull of Galloway	*	–	50	*	–	2
Prestwick	pro	*	50	8.5	TR	1
Renfrew	–	pro	51	1.8	TR	1
Leuchars	–	–	52	10.2	–	1
Dyce	pro	–	50	10.0	TR	1
Wick	pr	pr	50	9.6	TR	1
Cape Wrath	–	–	46	*	–	1
Sule Skerry	*	*	48	*	–	0
Lerwick	pr	proh	48	8.1	0.1	1
Stornoway	pro	–	50	7.3	TR	1
Benbecula	jp	pro	50	7.8	TR	1
Tiree	pro	–	51	9.3	0.1	1
Aldergrove	pro	–	51	8.5	0.2	2
Malin Head	*	*	51	8.9	0.1	*
Belmullet	*	*	52	9.4	0.1	*
Birr	*	*	52	8.3	TR	*
Collinstown	*	*	51	8.4	–	*
Rineanna	*	*	52	8.9	TR	*
Roches Point	*	*	53	9.3	–	*
Valentia	*	*	54	9.4	–	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed v_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
o.w.s. A	617	337	8	11	14	65	02	2	910	41	1	6	4	7	–	4	1	8	36	00	37	11	2	2
o.w.s. B	567	510	9	34	28	05	86	2	831	33	9	–	0	–	–	0	0	1	14	54	29	14	5	9
o.w.s. C	528	355	6	20	26	69	02	4	009	42	6	2	5	0	0	0	0	2	24	51	32	24	4	7
o.w.s. D	440	410	6	27	26	63	80	8	121	48	5	8	5	3	0	0	0	2	05	57	46	24	4	6
o.w.s. I	590	190	8	21	30	65	03	2	145	48	5	8	5	7	0	5	1	0	11	50	42	22	4	7
o.w.s. J	524	201	7	19	23	98	03	2	260	48	4	5	6	7	–	0	0	8	09	53	39	29	3	7
o.w.s. K	449	160	4	07	20	98	01	1	229	56	4	3	5	0	0	0	0	1	07	01	54	05	5	8
o.w.s. M	660	020(E)	0	23	24	80	01	6	048	42	0	0	9	0	0	0	0	2	12	51	37	23	4	4

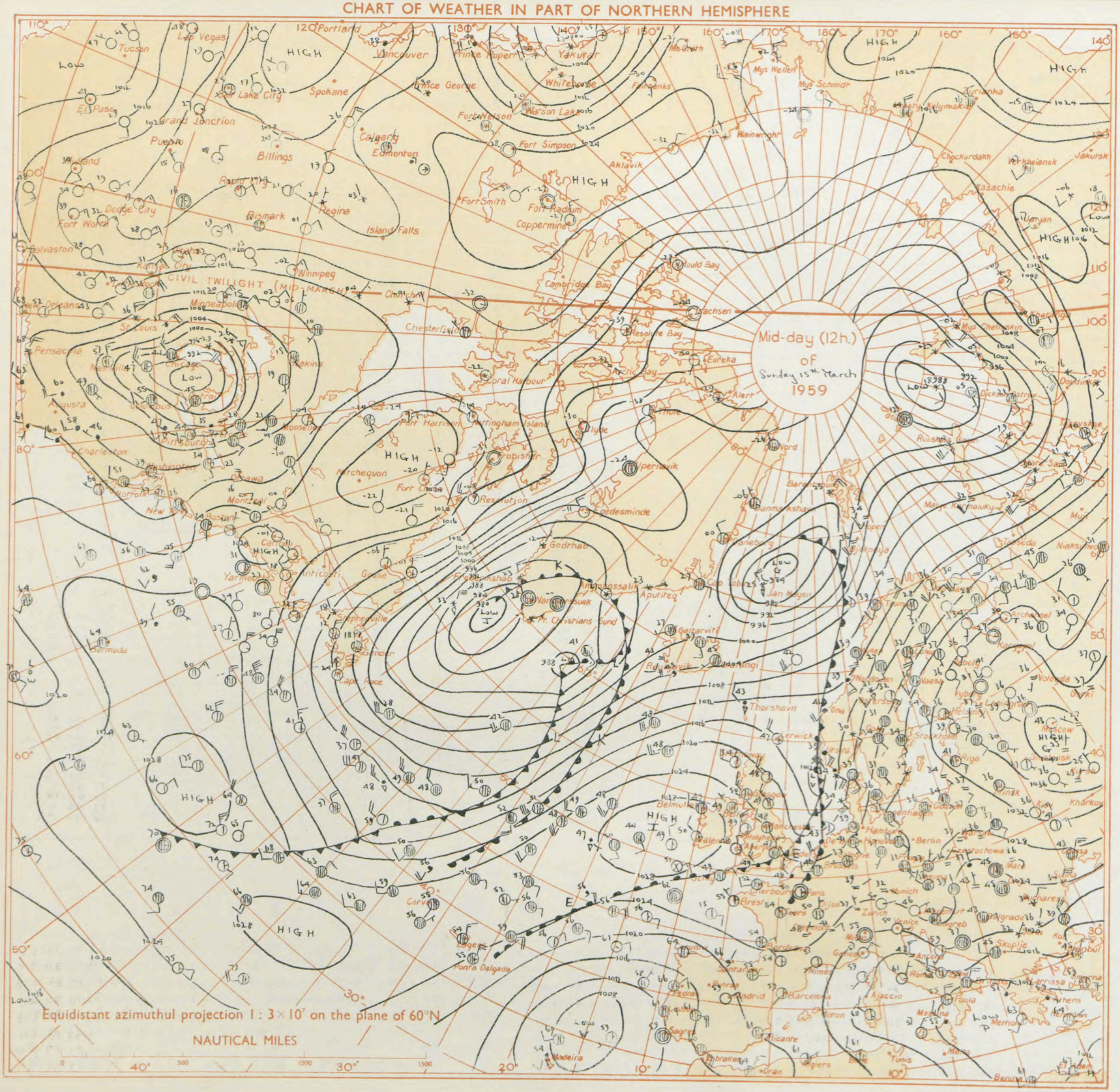
18h. Ships Reports

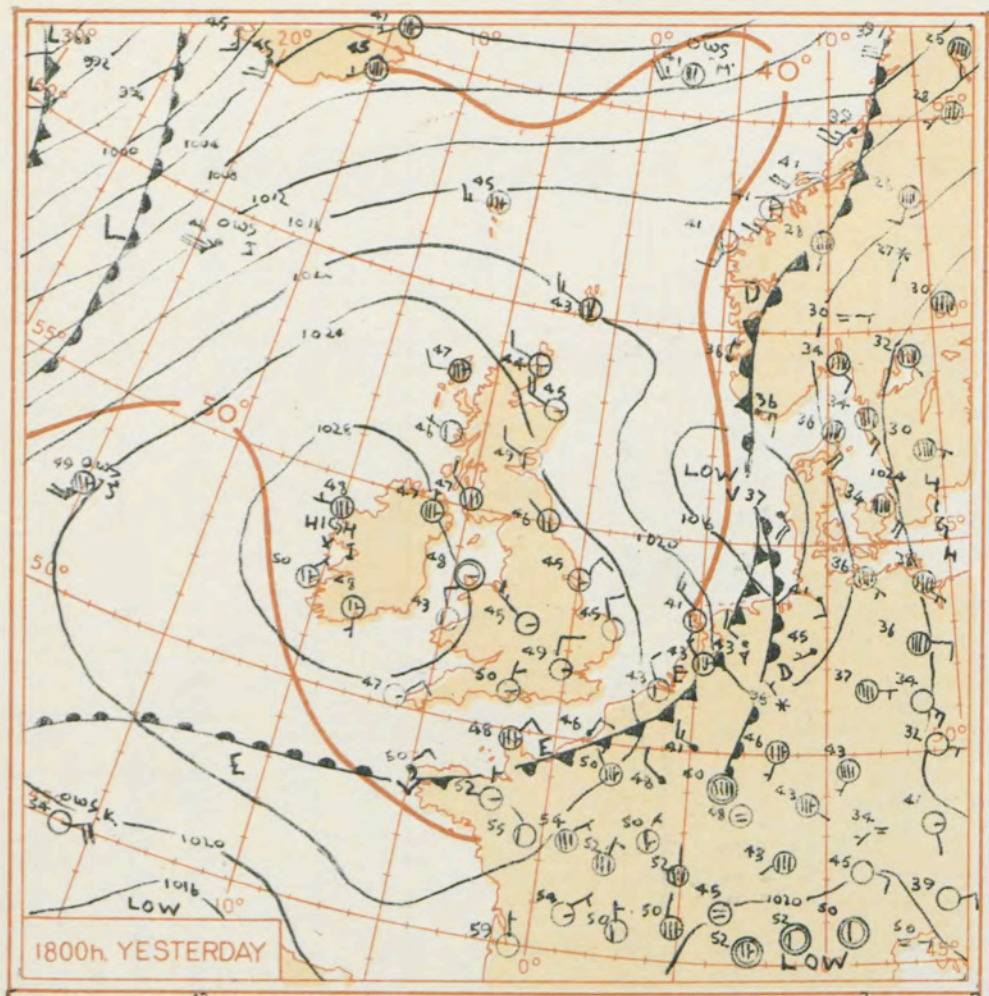
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed v_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
o.w.s. A	619	332	8	19	32	58	61	5	834	41	6	7	4	2	–	1	2	6	21	00	39	13	3	3
o.w.s. B	568	513	9	34	33	18	85	8	942	27	9	–	0	–	–	0	0	2	44	59	23	84	4	4
o.w.s. C	528	355	6	20	19	69	02	2	027	43	2	2	5	3	0	0	0	8	05	51	35	21	4	7
o.w.s. D	440	410	7	25	28	63	80	8	125	51	6	2	5	3	0	0	0	7	02	57	40	24	4	6
o.w.s. I	589	190	8	20	34	65	61	6	136	46	6	7	3	2	–	1	1	5	06	52	45	20	5	8
o.w.s. J	524	202	7	19	27	98	01	2	235	49	7	5	6	–	–	0	0	7	13	53	43	19	3	6
o.w.s. K	449	160	1	08	18	98	02	0	192	54	1	1	5	0	0	0	0	6	08	51	51	07	5	6
o.w.s. M	660	020(E)	6	25	24	70	02	1	073	41	3	2	5	3	–	0	0	2	18	53	37	24	4	4

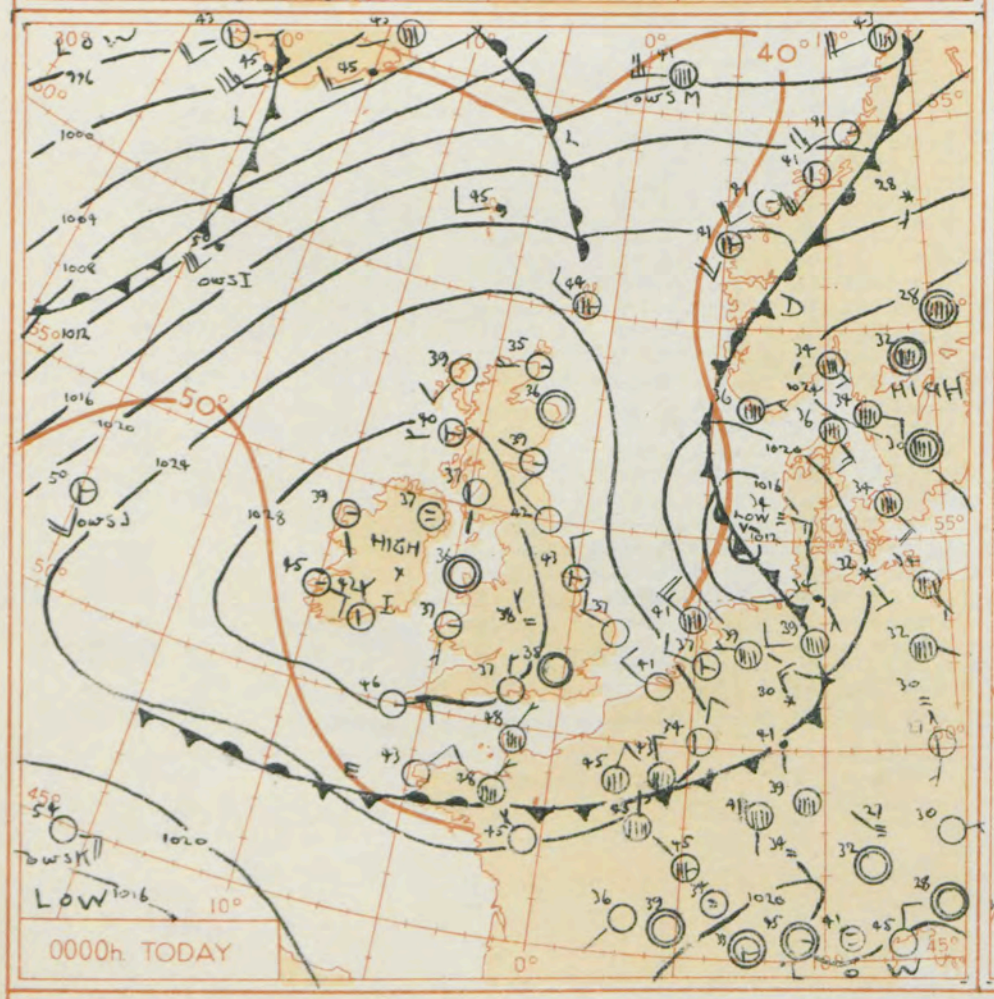
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

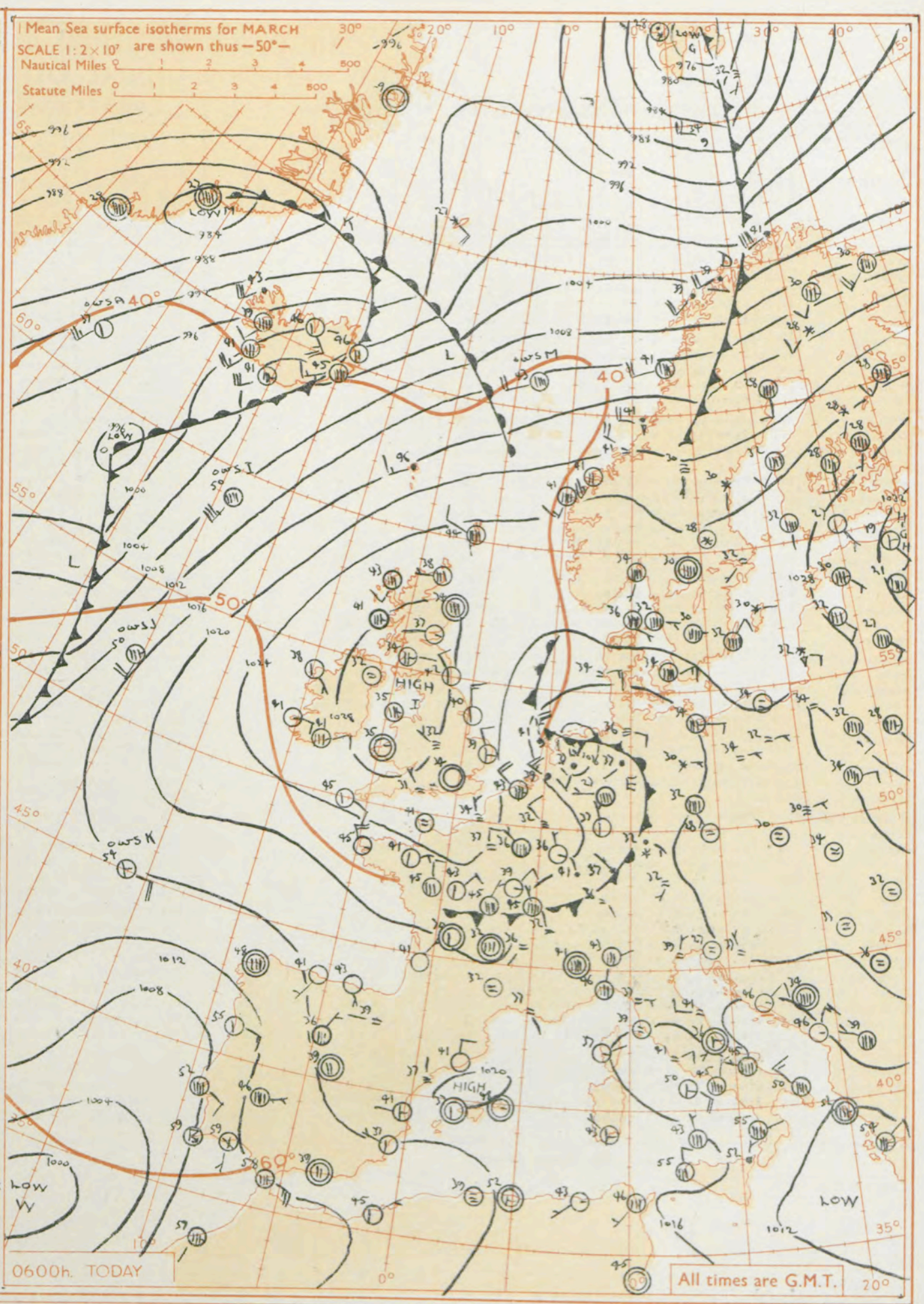
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Monday 16th March. 1959

An anticyclone which moved northeast into the Irish Sea is expected to transfer to southern Norway while a small depression broke south across the North Sea from southern Norway and then southwest into the Low Countries. This depression is expected to continue towards south France with a trough moving west across the North Sea and southeast England.

FORECAST FOR BRITISH ISLES until noon tomorrow

It will be mostly dry with variable cloud amount but east and southeast England will be generally cloudy with perhaps a few showers. Some mist and fog patches may develop tonight in central and western districts and slight frost may occur in a few places. Temperatures will be mainly near average.

OUTLOOK FOR a further 24 hours.

Mostly dry with average temperatures.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 16th March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	41	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	34	03	58	02	0	277	40	0	0	9	0	0	35	1	03									
Gatwick	776	0	01	03	56	04	1	271	41	0	0	9	0	0	35	0	02									
Thorney Island	871	0	03	02	66	02	0	277	39	0	0	9	0	0	36	2	04									
Hurn	862	0	36	05	66	02	0	281	37	0	0	9	0	0	31	3	07									
Guernsey	894	0	01	08	70	02	0	277	44	0	0	9	0	0	41	1	03									
Felixstowe	697	0	28	07	63	02	0	262	40	0	0	9	0	0	36	1	01									
Gorleston	497	0	30	10	58	02	0	261	37	0	0	9	0	0	31	2	01									
Mildenhall	578	6	29	05	66	03	1	268	37	6	5	7	-	-	34	0	03	6	6	60						
Cardington	559	0	00	00	48	02	0	282	35	0	0	9	0	0	31	1	06									
West Raynham	485	1	27	10	66	02	0	266	37	1	5	6	0	0	33	2	01	1	6	30						
Wittering	462	1	33	06	48	01	1	276	39	1	5	7	0	0	36	0	01	1	6	50						
Boscombe Down	746	0	33	08	56	02	0	283	46	0	0	9	0	0	44	8	01									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	00	00	66	02	0	287	37	0	0	9	0	0	33	0	01									
Aberporth	502	1	18	04	66	02	0	296	37	0	0	9	0	1	35	0	03	1	0	70						
Rhoose (Cardiff)	715	0	32	02	80	02	0	291	36	0	0	9	0	0	33	0	03									
Plymouth	827	0	01	07	74	02	0	280	41	0	0	9	0	1	36	6	03									
Chivenor	707	1	13	06	66	02	0	289	44	0	0	9	0	1	37	0	02	1	0	70						
St. Mawgan	817	1	06	07	74	03	0	292	41	0	0	9	0	1	38	0	02	1	0	75						
Culdrose	809	0	07	06	72	02	0	285	40	0	0	9	0	0	36	8	01									
Scilly	804	1	07	13	80	02	0	280	46	1	1	5	0	0	39	4	00	1	8	22						
Elmdon	534	0	33	07	59	10	0	287	38	0	0	9	0	0	35	0	00									
Shawbury	414	2	34	13	74	03	0	286	40	0	0	9	0	1	36	8	02	2	0	75						
Manchester	334	0	00	00	40	10	0	287	36	0	0	9	0	0	35	1	02									
Squires Gate	318	1	33	04	59	03	0	288	42	0	0	9	0	1	37	1	07	1	0	75						
Valley	302	0	00	00	61	02	2	298	36	0	0	9	0	0	34	2	01									
Ronaldsway	204	2	35	06	74	03	0	292	42	0	0	9	0	2	39	6	03	2	0	75						
Silloth	214	1	23	05	74	03	0	291	36	0	0	9	0	1	33	1	04	1	0	75						
Watnall	354	0	33	07	48	05	0	279	38	0	0	9	0	0	35	0	01									
Spurn Head	396	3	34	11	60	02	0	276	43	3	6	4	0	0	41	2	03	3	7	16						
Finningley	360	0	29	08	19	04	1	277	40	0	0	9	0	0	36	1	06									
Dishforth	261	0	26	06	74	01	1	280	37	0	0	9	0	0	34	0	11									
Tynemouth	262	0	32	12	61	02	0	276	42	0	0	9	0	0	34	2	07									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	1	32	05	80	02	0	293	41	1	5	5	0	0	39	2	05	1	6	20						
Prestwick	135	2	18	01	30	04	1	292	37	0	0	9	0	1	35	3	02	2	0	70						
Renfrew	141	1	24	02	66	03	0	289	36	1	5	6	0	0	34	2	06	1	6	40						
Leuchars	171	1	28	01	83	02	0	274	39	1	5	6	0	0	33	2	06	1	6	45						
Dyce	091	0	00	00	66	01	1	279	36	0	0	9	0	0	34	1	12									
Wick	075	1	26	07	74	02	1	270	35	1	0	9	3	0	34	2	09	1	3	60						
Cape Wrath	049	1	27	07	83	01	1	254	43	1	0	9	3	0	43	2	06	1	3	58						
Sule Skerry	010	2	27	05	84	01	1	253	46	2	2	5	0	0	42	2	11	2	3	25						
Lerwick	005	7	30	08	66	03	2	234	44	4	5	5	7	-	42	2	10	4	6	27	7	3	57			
Stornoway	026	0	21	10	80	01	1	270	39	0	0	9	0	0	38	2	06									
Benbecula	022	1	21	07	82	01	1	277	45	1	0	9	3	0	42	3	04	1	3	62						
Tiree	100	3	24	03	82	03	0	284	40	1	0	9	3	5	38	2	02	1	3	62						
Aldergrove	917	1	00	00	37	10	1	303	37	1	6	0	0	0	35	3	03	1	7	01						
Malin Head	980	2	20	04	80	01	1	295	40	0	0	9	0	2	38	4	00	2	0	70						
Belmullet	976	1	15	02	69	02	1	297	39	1	5	6	0	0	37	8	03	1	6	35						
Birr	965	3	00	00	74	01	1	301	37	0	0	9	0	1	36	4	00	3	0	75						
Collinstown	969	1	08	02	80	01	0	298	42	1	0	9	3	0	37	8	01	1	3	50						
Rineanna	962	5	00	00	74	01	2	302	38	0	0	9	0	5	36	5	02	5	2	70						
Roches Point	952	3	35	03	85	01	1	296	42	1	5	7	0	8	41	8	04	1	6	50	3	2	70			
Valentia	953	1	09	09	83	01	1	293	45	0	0	9	0	2	38	6	01	1	0	70						

OBSERVATIONS at 06h. G.M.T. 16th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	1	25	02	48	12	0	268	39	0	0	9	0	1	35	5	00	1	0	99						
London Airport	0	00	00	48	02	0	267	34	0	0	9	0	0	31	5	00									
Gatwick	0	00	00	48	11	0	283	34	0	0	9	0	0	33	7	03									
Thorney Island	1	32	01	58	02	0	265	36	1	0	9	3	2	35	6	02	1	3	59						
Hurn	1	33	05	30	10	0	270	31	0	0	9	0	2	30	6	01	1	0	75						
Guernsey	0	03	08	60	02	0	262	44	0	0	9	0	0	39	6	02									
Felixstowe	0	32	13	48	02	0	241	39	0	0	9	0	0	35	7	01									
Gorleston	3	33	10	62	03	0	240	39	3	5	4	0	0	36	7	05	3	6	10						
Mildenhall	0	32	08	23	10	1	258	34	0	0	9	0	0	33	0	00									
Cardington	0	00	00	28	02	0	272	31	0	0	9	0	0	30	2	03									
West Raynham	0	35	08	61	02	0	252	40	0	0	9	0	0	35	6	01									
Wittering	1	35	09	58	03	0	268	38	0	0	9	0	1	33	0	00	1	0	75						
Boscombe Down	1	30	01	48	03	0	279	32	0	0	9	0	2	30	5	02	1	0	70						
Ross-on-Wye	4	00	00	70	02	0	280	32	0	0	9	0	6	30	6	10	4	0	75						
Bristol	3	00	00	63	03	0	279	34	0	0	9	0	2	32	5	02	3	0	75						
Aberporth	1	00	00	66	03	0	285	35	0	0	9	0	1	34	3	00	1	0	70						
Rhoose (Cardiff)	1	32	03	82	02	0	282	36	1	0	9	4	0	31	3	01	1	3	60						
Plymouth	3	03	02	61	01	1	275	39	0	0	9	0	1	33	5	02	3	0	72						
Chivenor	2	09	06	66	03	0	279	35	1	0	9	8	1	34	6	03	1	3	60						
St. Mawgan	3	06	07	74	03	0	277	37	1	0	9	3	5	34	5	06	1	3	65	3	2	75			
Culdrose	3	07	07	64	03	0	271	38	0	0	9	3	5	34	6	05	1	3	62	3	2	70			
Scilly	2	11	10	81	02	0	268	45	2	5	5	0	0	40	8	11	2	6	25						
Elmdon	2	30	05	03	46	0	284	32	0	0	9	0	1	32	3	05	2	0	70						
Shawbury	6	35	03	59	03	1	287	34	0	0	9	3	2	33	3	02	1	3	64	5	0	75			
Manchester	0	00	00	01	46	4	285	29	0	0	9	0	0	39	3	06									
Squires Gate	4	00	00	17	12	0	287	32	1	5	7	3	1	32	3	07	1	6	56	4	0	75			
Valley	7	00	00	74	03	1	286	35	0	0	9	0	2	34	7	07	7	0	75						
Ronaldsway	5	33	05	82	03	1	290	40	1	1	4	0	2	38	3	03	1	8	14	5	0	75			
Silloth	5	00	00	60	03	1	295	32	1	0	9	4	1	31	3	06	1	3	58	4	0	75			
Watnall	1	26	08	32	05	0	281	38	1	0	9	4	0	31	3	04	1	3	60						
Spurn Head	2	35	13	56	01	0	263	40	2	2	5	0	0	35	3	01	2	8	20						
Finningley	1	29	08	33	02	0	280	36	1	5	7	0	0	33	3	05	1	6	50						
Dishforth	2	34	08	66	03	0	286	35	1	0	9	3	1	32	3	07	1	3	60						
Tynemouth	2	32	11	66	02	0	286	42	0	0	9	0	4	34	3	07	2	0	75						
Eskdalemuir	5	00	00	74	02	1	296	27	1	5	6	3	0	26	5	04	1	6	30	5	3	62			
Mull of Galloway	7	32	02	58	40	0	292	41	7	6	4	-	-	41	4	01	6	7	08						
Prestwick	5	03	02	74	03	0	291	34	1	5	6	0	1	32	4	00	1	6	40	3	0	75			
Renfrew	5	29	01	56	03	0	294	34	3	5	5	0	1	33	2	06	2	6	25	5	0	70			
Leuchars	1	26	02	82	03	0	281	37	1	5	6	4	0	33	3	04	1	6	40						
Dyce	6	00	00	66	03	1	293	34	0	0	9	0	1	32	2	13	6	0	72						
Wick	6	24	05	86	03	0	281	38	4	0	9	3	2	35	2	07	4	3	60	5	0	75			
Cape Wrath	8	23	13	83	03	2	259	44	8	8	5	-	-	44	2	03	8	8	25						
Sule Skerry	8	25	05	81	03	2	260	46	8	8	5	-	-	43	2	07	8	8	20						
Lerwick	2	28	10	66	21	6	248	44	6	5	6	7	-	41	2	08	6	6	35						
Stornoway	6	19	09	80	01	1	272	43	3	5	6	3	-	39	3	01	3	6	35	5	3	59			
Benbecula	7	17	08	83	02	2	271	45	7	5	6	-	-	41	5	01	7	6	35						
Tiree	7	00	00	82	01	1	281	41	5	5	6	7	-	39	4	00	1	7	10	5	6	35	6	3	62
Aldergrove	7	00	00	32	10	1	297	32	7	6	0	0	1	32	5	01	7	7	01	3	0	75			
Malin Head	5	22	04	74	03	1	287	35	0	0	9	0	5	36	4	00	5	2	70						
Belmullet	2	13	03	74	03	1	276	38	2	5	6	0	0	36	6	03	2	6	25						
Birr	7	00	00	56	10	1	280	35	0	0	9	0	2	33	7	11	7	0	75						
Collinstown	4	00	00	64	03	0	289	39	0	0	9	0	2	36	7	06	4	0	70						
Rineanna	2	03	02	80	02	0	284	32	0	0	9	0	2	31	5	04	2	0	70						
Roches Point	7	06	08	85	03	1	275	41	1	5	7	0	2	38	6	05	1	6	50	7	0	70			
Valentia	1	09	08	78	02	0	269	41	1	5	6	0	0	36	7	14	1	6	33						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	37	20	TR	1
London Airport	-	-	33	26	TR	1
Gatwick	-	-	33	28	-	1
Thorney Island	-	-	35	26	-	1
Hurn	-	-	30	24	-	1
Guernsey	-	-	42	37		1
Felixstowe	-	-	38	32	TR	0
Gorleston	-	hr	36	31	TR	1
Mildenhall	-	-	33	26	-	1
Cardington	-	-	30	21	-	1
West Raynham	-	-	36	26	-	0
Wittering	-	-	35	32	TR	1
Boscombe Down	-	-	31	24	TR	1
Ross-on-Wye	-	-	31	25	-	1
Bristol	-	-	33	24	-	1
Aberporth	-	-	34	26	-	1
Rhoose (Cardiff)	-	-	33	24	TR	1
Plymouth	-	-	37	29	-	1
Chivenor	-	-	34	29	-	1
St. Mawgan	-	-	36	32	-	1
Culdrose	-	-	35	28	-	1
Scilly	-	-	44	*	-	0
Elmdon	-	-	31	22	-	1
Shawbury	-	-	33	26	-	1
Manchester	f	ff f	28	27	TR	1
Squires Gate	-	f	30	25	-	1
Valley	-	f	33	27	-	1
Ronaldsway	-	-	37	29	-	0
Silloth	-	-	30	27	-	2
Watnall	-	-	37	30	-	1
Spurn Head	-	-	39	*	-	0
Finningley	-	-	36	29	-	1
Dishforth	-	-	34	29	-	1
Tynemouth	-	-	39	35	-	1
Eskdalemuir	-	-	26	22	-	1
Mull of Galloway	*	*	39	*	-	1
Prestwick	-	-	33	28	-	1
Renfrew	-	-	31	26	-	1
Leuchars	-	-	35	30	-	1
Dyce	-	-	32	25	-	1
Wick	-	-	34	31	-	1
Cape Wrath	-	-	44	40	-	1
Sule Skerry	*	*	45	41	-	0
Lerwick	-	fro	41	37	TR	1
Stornoway	-	-	36	31	-	1
Benbecula	-	-	43	38	-	1
Tiree	-	-	39	29	-	1
Aldergrove	-	-	29	26	TR	1
Malin Head	*	*	37	30	TR	1
Belmullet	*	*	36	31	TR	1
Birr	*	*	31	26	TR	1
Collinstown	*	*	36	28	TR	1
Rineanna	*	*	31	27	TR	1
Roches Point	*	*	39	31	TR	1
Valentia	*	*	35	32	TR	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
O.W.S. A	622	329	6	22	41	60	25	6	904	37	6	3	4	0	0	5	1	2	31	55	32	70	5	6
O.W.S. B	568	516	7	32	32	73	85	8	048	26	6	2	4	0	0	7	1	2	47	61	16	82	5	4
O.W.S. C	528	355	1	23	19	69	01	1	030	38	1	4	5	0	0	0	0	1	03	58	31	22	4	7
O.W.S. D	440	410	2	27	25	69	02	8	152	41	2	2	5	0	0	0	0	1	12	66	34	25	4	6
O.W.S. I	591	188	8	20	32	60	60	6	128	50	5	7	3	2	-	4	1	6	06	01	45	70	5	0
O.W.S. J	525	201	3	17	22	98	21	6	215	50	1	5	5	7	8	0	0	7	11	52	45	18	3	8
O.W.S. K	449	160	0	08	20	98	02	0	188	54	0	0	9	0	0	0	0	8	03	51	51	06	5	4
O.W.S. M	660	020E	8	26	24	76	03	1	113	41	8	0	6	7	-	0	0	2	19	59	32	27	4	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
O.W.S. A	620	334	2	21	27	65	02	1	922	37	2	2	4	0	0	5	1	2	04	54	30	70	5	3
O.W.S. B	570	513	5	34	36	63	85	8	092	28	5	2	4	0	0	7	1	2	2,	58	13	82	5	4
O.W.S. C	528	355	3	23	24	69	26	1	018	35	3	2	5	0	0	0	0	7	07	55	33	22	4	7
O.W.S. D	440	410	8	29	40	69	02	2	143	42	8	5	5	-	-	0	0	0	03	64	33	26	4	9
O.W.S. I	589	130	8	19	34	60	02	6	101	50	8	5	4	-	-	4	1	7	13	00	43	70	5	1
O.W.S. J	526	201	7	18	20	98	25	8	164	50	7	5	5	-	-	0	0	7	26	52	48	18	3	8
O.W.S. K	443	163	3	09	18	98	03	0	158	54	0	0	5	0	2	0	0	7	04	51	50	07	5	4
O.W.S. M	660	020E	8	24	22	50	20	5	132	43	8	0	3	2	-	0	0	2	05	00	37	26	3	3

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H.M.S.O. Press, M.O. Dunstable.

No. 35544

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Tuesday 17th March 1959

OBSERVATIONS at 12h. G.M.T. 16th March 1959

Code F.M.11.A Station	Station Number	Total Cloud N (1)	Wind dd (2)	Wind ff (3)	Visibility VV (4)	Weather ww (5)	Weather W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	6	01	16	80	03	1	258	48	5	8	6	0	0	32	7	06	2	8	35	3	6	40			
London Airport	772	6	36	17	64	02	1	259	50	6	1	5	0	1	33	6	10	6	8	27						
Gatwick	776	4	03	18	61	03	0	253	46	4	1	6	0	0	35	7	09	4	8	30						
Thorney Island	871	3	36	13	67	03	0	255	51	3	1	4	0	0	35	7	14	3	8	25						
Hurn	862	5	02	12	69	01	2	260	52	3	1	6	0	2	35	8	12	3	8	30	5	0	75			
Guernsey	894	5	02	10	60	01	2	253	50	2	1	5	0	2	39	7	09	2	8	20	5	0	75			
Felixstowe	697	8	36	10	66	02	2	249	43	8	8	5	-	-	36	3	01	4	8	23	8	6	32			
Gorleston	497	8	01	25	48	60	8	251	42	8	5	4	-	-	37	2	06	8	6	14						
Mildenhall	578	7	04	18	63	03	1	260	46	7	5	5	-	-	35	5	00	7	6	20						
Cardington	559	5	01	17	63	02	1	467	47	5	1	6	0	0	37	7	05	5	8	30						
West Raynham	485	8	02	23	80	03	1	263	45	3	4	4	-	-	35	2	04	3	6	15	8	6	20			
Wittering	462	6	02	17	66	02	2	274	47	6	1	5	0	0	35	6	03	6	8	20						
Boscombe Down	746	5	02	14	66	03	2	268	50	3	1	4	0	2	36	7	09	3	8	18						
Ross-on-Wye	627	4	05	11	70	02	1	273	51	1	1	6	0	1	34	8	15	1	8	30	3	0	75			
Bristol	628	4	02	14	66	01	1	274	49	1	1	6	0	2	35	8	10	1	8	30	4	0	75			
Aberporth	502	4	03	05	80	01	1	282	46	1	1	5	0	1	39	7	06	1	8	20	4	0	75			
Rhoose (Cardiff)	715	5	13	08	69	01	1	276	47	1	1	5	0	2	42	8	08	1	8	25	5	0	70			
Plymouth	827	6	09	07	69	02	2	267	51	1	1	6	0	8	37	8	07	1	8	30	6	2	75			
Chivenor	707	6	09	10	66	02	2	276	55	2	1	6	3	1	43	7	07	2	8	30	6	0	78			
St. Mawgan	817	4	06	05	66	01	1	270	52	1	5	5	0	1	41	7	08	1	6	25	4	0	78			
Culdrose	809	3	08	10	66	01	1	273	48	0	0	9	0	8	41	1	01	3	2	75						
Scilly	804	2	09	08	81	03	0	264	46	2	1	5	0	0	40	8	01	2	8	25						
Elmdon	534	5	03	18	56	05	4	279	49	4	1	5	0	2	36	7	09	4	8	28	3	0	75			
Shawbury	414	7	03	08	58	02	2	286	48	0	0	9	0	8	37	8	10	7	2	75						
Manchester	334	5	04	10	48	28	4	284	50	1	5	5	0	2	36	7	06	1	6	20	5	0	70			
Squires Gate	318	7	09	03	66	02	4	290	51	1	1	5	0	6	39	8	05	1	8	25	1	2	70			
Valley	302	7	08	07	74	02	4	291	52	1	1	4	0	6	38	8	05	1	8	18	7	2	75			
Ronaldsway	204	8	11	10	82	02	2	298	47	1	1	4	0	7	41	0	04	1	8	16	8	2	75			
Silloth	214	7	05	06	48	02	2	301	47	0	0	9	0	8	40	8	04	7	2	70						
Watnall	354	7	07	07	74	02	2	282	47	5	2	6	0	1	37	8	02	5	8	30	3	0	75			
Spurn Head	396	3	06	14	56	02	0	282	45	3	2	5	0	0	42	2	06	3	8	20						
Finningley	360	5	03	12	69	02	1	288	49	4	1	5	0	1	37	0	00	5	8	25						
Dishforth	261	6	03	10	74	01	1	293	49	4	1	5	0	2	39	0	00	4	8	25	5	0	75			
Tynemouth	262	6	36	10	61	02	2	300	48	0	0	9	0	5	40	1	05	6	2	75						
Eskdalemuir	162	6	07	03	80	01	2	289	50	2	1	5	0	8	37	8	02	2	8	20	6	2	70			
Mull of Galloway	131	7	09	02	74	02	2	300	44	2	5	5	0	6	40	2	02	2	6	20	7	2	75			
Prestwick	135	8	09	05	58	04	2	296	50	1	8	4	3	7	39	7	05	1	8	18	4	0	70	8	2	78
Renfrew	141	3	00	00	19	28	4	299	47	1	5	5	7	-	40	8	05	1	6	30	3	3	62			
Leuchars	171	7	00	00	70	03	1	296	51	2	1	5	3	6	37	0	02	2	8	20	7	2	75			
Dyce	091	8	16	07	69	03	2	298	51	1	1	5	3	7	40	8	03	1	8	20	3	3	68	8	2	75
Wick	075	7	22	12	86	02	2	286	49	3	1	5	3	2	38	8	01	3	8	25	7	0	75			
Cape Wrath	049	7	20	09	83	01	2	270	46	7	8	6	-	-	44	2	07	7	8	30						
Sule Skerry	010	7	23	09	85	01	2	274	46	7	8	6	-	-	42	2	07	7	6	30						
Lerwick	005	7	26	17	86	02	6	265	47	1	6	4	7	-	43	2	04	1	7	10	7	3	60			
Stornoway	026	7	18	16	82	02	2	274	48	6	5	6	-	-	43	2	04	2	6	18	6	6	35			
Benbecula	022	7	19	21	83	02	2	276	49	3	8	4	3	2	42	1	02	2	8	18	3	6	35	6	0	70
Tiree	100	8	17	12	74	01	2	287	48	5	8	4	3	7	44	1	01	1	7	11	4	6	28	8	2	75
Aldergrove	917	6	15	03	62	02	2	292	51	3	2	5	3	1	40	8	05	3	8	25	4	0	75			
Malin Head	980	0	20	05	83	02	2	287	52	2	1	5	0	2	40	6	02	2	8	25	6	0	70			
Belmullet	976	2	16	09	81	03	1	253	51	1	1	5	0	2	41	6	03	1	8	22						
Birr	965	6	15	05	81	01	1	281	52	1	1	5	0	1	37	8	03	1	8	25	6	0	75			
Collinstown	969	6	10	08	69	02	1	289	49	1	1	5	0	2	39	8	07	1	8	20	6	0	70			
Rineanna	962	4	12	09	82	03	2	276	52	1	1	5	0	1	40	7	11	1	8	28	4	0	80			
Roches Point	952	6	10	12	82	03	2	279	49	2	1	5	0	1	41	0	01	2	8	20	6	0	71			
Valentia	953	3	13	06	83	03	0	267	54	3	1	6	0	9	42	8	03	3	8	30						

OBSERVATIONS at 18h. G.M.T. 16th March 1959

Station	Total Cloud N (26)	Wind dd (27)	Wind ff (28)	Visibility VV (29)	Weather ww (30)	Weather W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	03	13	33	02	2	255	43	8	8	5	-	-	31	5	02	7	8	25	8	6	35			
London Airport	8	04	13	37	10	2	254	43	6	5	5	-	-	36	0	00	6	6	22	8	6	30			
Gatwick	8	05	11	40	60	6	247	42	7	7	3	-	-	37	4	00	7	7	08	8	6	22			
Thorney Island	8	02	14	56	02	1	248	44	8	8	4	-	-	35	2	06	3	8	16	8	6	20			
Hurn	7	04	13	78	03	1	245	47	6	5	6	3	1	34	5	02	6	6	35	6	0	76			
Guernsey	5	02	16	60	03	2	234	47	1	8	5	0	2	38	6	09	1	8	20	5	0	70			
Felixstowe	8	03	17	48	03	5	252	42	6	7	4	-	-	39	3	05	6	7	11	8	6	20			
Gorleston	7	06	23	56	01	2	259	41	7	5	4	-	-	39	2	07	7	6	12						
Mildenhall	8	05	11	48	02	6	262	42	6	5	4	-	-	37	2	03	6	6	12	8	6	20			
Cardington	8	03	21	57	21	6	263	42	7	5	5	-	-	36	7	04	7	6	20	8	6	40			
West Raynham	8	06	14	40	21	6	271	40	6	7	3	-	-	38	3	06	6	7	06	8	7	12			
Wittering	8	06	14	56	02	2	275	41	8	5	5	-	-	35	1	02	8	6	25						
Boscombe Down	7	05	20	69	03	2	255	44	7	5	5	-	2	35	5	02	7	6	22						
Ross-on-Wye	4	06	12	63	02	1	260	46	1	5	6	0	2	35	6	02	1	6	30	3	0	75			
Bristol	6	05	12	66	02	1	254	48	1	1	6	0	2	34	5	03	1	8	35	6	0	75			
Aberporth	6	07	02	74	03	1	261	45	4	5	6	0	1	41	5	08	4	6	40	3	0	75			
Rhoose (Cardiff)	5	06	11	59	04	2	255	48	1	5	6	3	1	37	5	06	1	6	35	3	0	75			
Plymouth	5	09	07	58	04	1	243	50	3	5	6	0	2	38	5	03	3	6	30	3	0	70			
Chivenor	7	08	08	59	03	1	251	49	1	5	6	0	9	42	7	06	1	6	35	5	0	75			
St. Mawgan	2	06	08	66	02	0	244	50	1	5	6	0	1	39	6	09	1	6	30						
Culdrose	1	09	03	68	02	0	242	47	0	0	9	0	1	41	6	08	1	0	75						
Scilly	1	10	07	66	02	0	240	45	1	1	5	0	0	41	7	09	1	8	25						
Elmdon	7	05	17	58	04	2	279	43	6	5	5	0	2	35	3	02	6	6	25	6	0	75			
Shawbury	7	07	11	69	03	2	272	47	2	4	6	0	2	35	2	01	2	6	40	6	0	75			
Manchester	6	06	10	61	02	2	279	47	2	4	6	3	2	35	4	00	2	6	35	3	3	62	5	0	70
Squires Gate	7	08	09	58	02	2	279	47	1	4	6	0	2	38	5	02	1	6	25	7	0	75			
Valley	7	07	10	69	03	2	270	46	0	0	9	0	6	37	0	06	7	2	75						
Ronaldsway	7	06	04	66	04	2	279	47	1	0	9	3	8	38	7	09	1	3	63	7	2	75			
Silloth	6	08	08	59	02	2	281	48	0	0	9	0	8	40	7	05	6	2	75						
Watnall	7	08	19	74	03	2	282	41	3	4	6	3	-	34	3	05	1	8	18	3	6	35	5	3	58
Spurn Head	8	09	13	56	02	2	284	42	8	6	4	-	-	37	8	02	8	7	15						
Finningley	7	05	10	56	03	1	291	43	7	5	5	-	-	35	2	06	7	6	25						
Dishforth	7	07	07	59	04	2	293	44	2	4	5	0	6	38	3	06	7	6	25	3	2	72	6	0	75
Tynemouth	7	05	08	66	02	1	299	44	7	5	6	-	-	37	7	01	7	6	32						
Eskdalemuir	3	11	04	80	01	1	281	47	0	0	9	0	1	40	7	02	3	0	70						
Mull of Galloway	7	14	03	78	02	2	284	46	3	5	5	0	6	42	6	02	3	6	20	6	2	75			
Prestwick	8	25	04	58	04	2	286	47	1	5	7	3	7	42	1	04	1	6	50	8	2	78			
Renfrew	7	32	03	78	04	1	281	50	1	5	6	7	9	42	5	08	1	6	40	3	4	62			
Leuchars	7	14	01	74	02	2	274	45	2	0	9	7	8	39	8	11	2	3	65	4	0	70	6	2	75
Dyce	7	18	10	66	02	2	273	43	3	0	9	3	8	37	5	02	3	3	68	7	2	75			
Wick	7	32	06	80	02	2	280	45	2	0	9	3	9	39	5	02	2	3	58	7	1	75			
Cape Wrath	5	23	05	86	01	2	270	45	5	8	6	0	0	45	4	00	5	8	30						
Sule Skerry	6	21	09	85	01	2	270	47	3	5	6	4	-	40	7	04	3	6	30						
Lerwick	7	24	13	74	02	2	274	44	7	5	6	7	-	41	3	07	7	6	30						
Stornoway	3	19	16	82	01	1	270	45	1	5	7	0	1	41	4	00	1	6	56	3	0	70			
Benbecula	6	18	12	82	03	2	267	46	1	1	4	4	9	41	5	02	1	8	19	6	1	74			
Tiree	7	17	09	86	02	2	274	46	0	0	9	0	2	41	7	02	7	0	75						
Aldergrove	6	15	04	82	02	2	276	48	1	5	5	0	2	40	7	06	1	6	25	6	0	75			
Malin Head	5	17	05	83	01	2	269	46	0	0	9	0	1	41	6	07	5	0	75						
Belmullet	5	26	03	82	01	1	252	50	1	5	6	0	8	43	6	06	1	6	32	5	2	75			
Birr	2	13	03	85	01	0	260	50	1	5	6	0	2	39	7	06	1	6	40						
Collinstown	3	08	06	80	01	1	272	45	1	1	5	0	9	43	6	06	1	8	25	3	1	75			
Rineanna	2	16	11	83	01	1	254	51	1	5	6	0	1	39	5	04	1	6	40						
Roches Point	3	08	09	83	02	1	259	47	1	1	5	0	1	41	6	04	1	8	21	3	0	71			
Valentia	1	10	10	83	01	0	244	51	0	0	9	0	2	38	5	06	1	0	70						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	id₀	50	5.7	TR	1
London Airport	-	id₀	51	5.6	TR	1
Gatwick	-	id₀	50	6.4	TR	1
Thorney Island	-	-	53	7.7	-	1
Hurn	-	-	53	*	-	0
Guernsey	-	-	50	10.1	*	1
Felixstowe	id₀	id₀	46	3.3	TR	0
Gorleston	pf₀ if₀	-	45	1.0	TR	1
Mildenhall	if₀	-	47	4.1	TR	0
Cardington	-	if₀	50	6.0	TR	1
West Raynham	-	if₀	45	3.7	TR	0
Wittering	-	if₀	48	6.2	TR	1
Boscombe Down	-	-	51	8.6	-	1
Ross-on-Wye	-	-	51	5.4	-	1
Bristol	-	-	52	6.5	-	1
Aberporth	-	-	47	8.5	-	1
Rhoose (Cardiff)	-	-	53	7.0	-	1
Plymouth	-	-	53	7.1	-	1
Chivenor	-	-	56	9.2	-	1
St. Mawgan	-	-	53	9.5	-	1
Culdrose	-	-	51	9.0	-	0
Scilly	-	-	52	9.9	-	0
Elmdon	-	-	50	6.2	-	1
Shawbury	-	-	52	4.5	-	1
Manchester	ff₀	-	53	3.7	-	0
Squires Gate	-	-	52	6.5	-	0
Valley	-	-	54	6.6	-	0
Ronaldsway	-	-	49	8.8	-	0
Silloth	-	-	52	6.9	-	1
Watnall	-	-	50	5.8	-	1
Spurn Head	-	-	47	4.4	-	0
Finningley	-	-	51	8.8	-	1
Dishforth	-	-	52	9.0	-	1
Tynemouth	-	-	48	7.4	-	1
Eskdalemuir	-	-	54	7.7	-	1
Mull of Galloway	*	*	48	*	-	1
Prestwick	-	-	57	6.9	-	0
Renfrew	-	-	56	5.4	-	0
Leuchars	-	-	52	9.1	-	1
Dyce	-	-	52	9.4	-	1
Wick	-	-	51	6.2	-	1
Cape Wrath	-	-	47	*	-	1
Sule Skerry	*	*	47	*	-	0
Lerwick	-	-	51	2.9	-	1
Stornoway	-	-	50	1.0	-	1
Benbecula	-	-	50	4.3	-	1
Tiree	-	-	49	6.9	-	1
Aldergrove	-	-	52	8.5	-	1
Malin Head	*	*	52	8.4	TR	*
Belmullet	*	*	54	10.2	-	*
Birr	*	*	55	9.9	TR	*
Collinstown	*	*	50	9.9	TR	*
Rineanna	*	*	56	9.6	TR	*
Roches Point	*	*	51	10.0	-	*
Valentia	*	*	57	10.1	TR	*

12h. Ships Reports

Code F.M.21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	618	333	4	23	21	70	02	0	936	39	4	3	4	0	0	5	1	1	02	52	32	00	-	0
OWS B	572	526	7	32	28	65	85	8	141	26	7	2	4	0	0	7	1	1	19	60	18	83	5	1
OWS C	528	355	2	25	15	69	02	0	050	39	2	2	5	0	0	0	0	2	22	55	29	23	3	6
OWS D	440	410	6	29	21	63	87	8	200	39	6	3	4	0	0	0	0	0	24	68	34	26	4	7
OWS I	587	189	8	19	34	65	21	2	087	48	5	8	4	7	-	4	1	7	05	51	45	70	5	2
OWS J	524	199	7	17	20	98	02	8	159	51	2	3	4	3	-	0	0	2	07	50	50	18	3	8
OWS K	448	163	4	10	18	98	03	1	136	57	0	0	9	0	1	0	0	7	11	02	50	08	5	5
OWS. M	660	020(E)	8	24	24	56	51	6	125	42	7	6	3	2	-	0	0	7	01	00	41	24	4	4

18h. Ships Reports

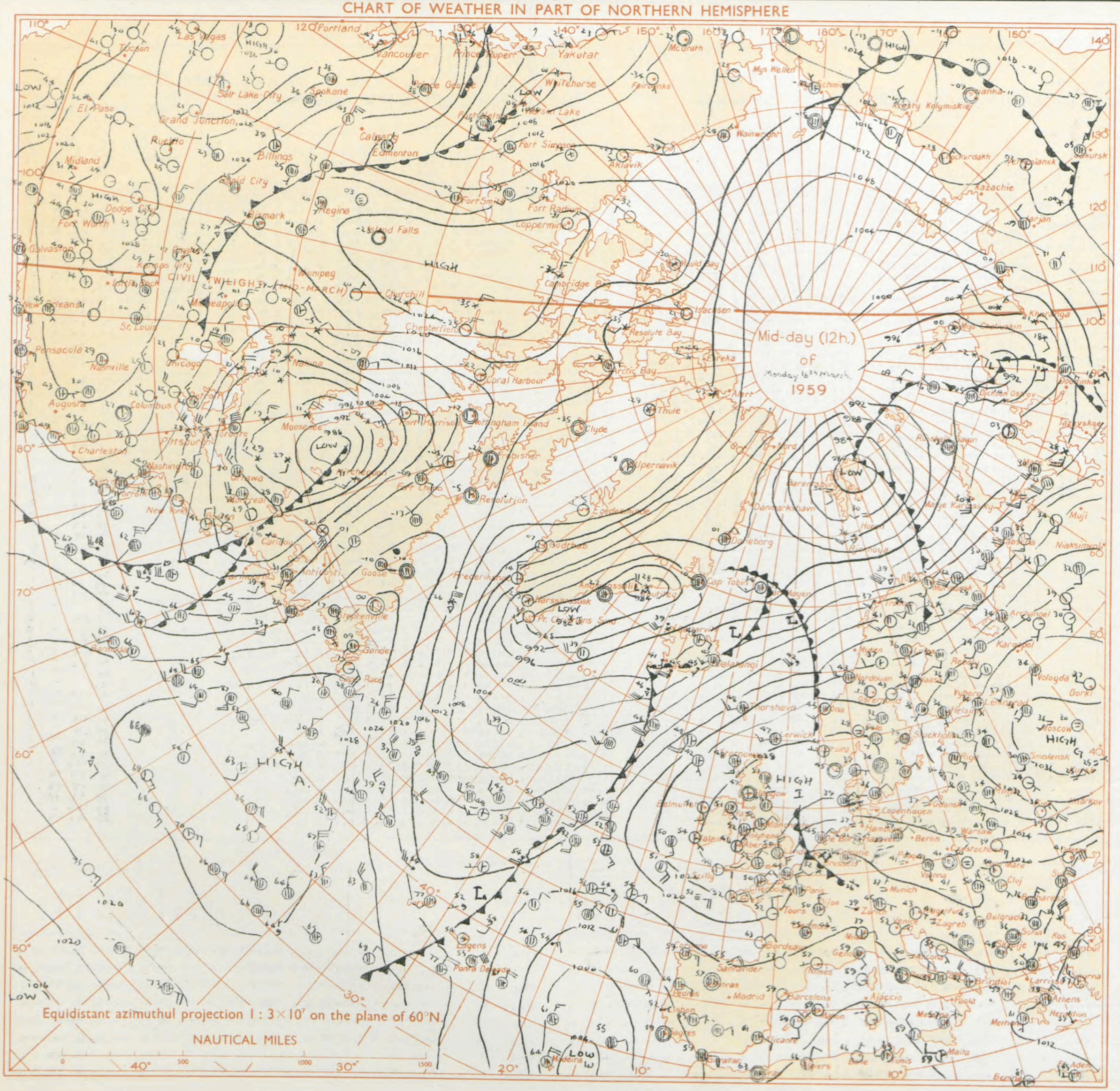
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	615	335	4	23	25	70	02	8	955	39	4	3	4	0	0	5	1	2	10	51	30	73	5	0
OWS B	570	523	7	29	19	69	85	9	150	28	7	2	5	-	-	3	3	2	03	59	16	35	5	9
OWS C	528	355	6	27	19	69	15	1	078	39	5	2	3	6	0	0	0	2	12	55	28	23	3	5
OWS D	440	410	6	29	34	69	16	8	28	41	6	7	4	0	0	0	0	0	02	66	31	29	4	8
OWS I	589	191	7	25	12	65	02	2	107	48	3	8	4	5	2	8	1	-	21	51	39	24	4	3
OWS J	525	200	8	16	16	98	60	8	1465	0	6	7	3	3	-	0	0	7	06	52	50	26	4	9
OWS K	448	164	8	11	11	78	02	2	105	55	8	5	5	-	-	0	0	7	18	00	51	08	5	4
OWS M	660	020(E)	8	24	30	30	60	6	137	45	8	7	2	-	-	0	0	2	08	50	41	24	4	4

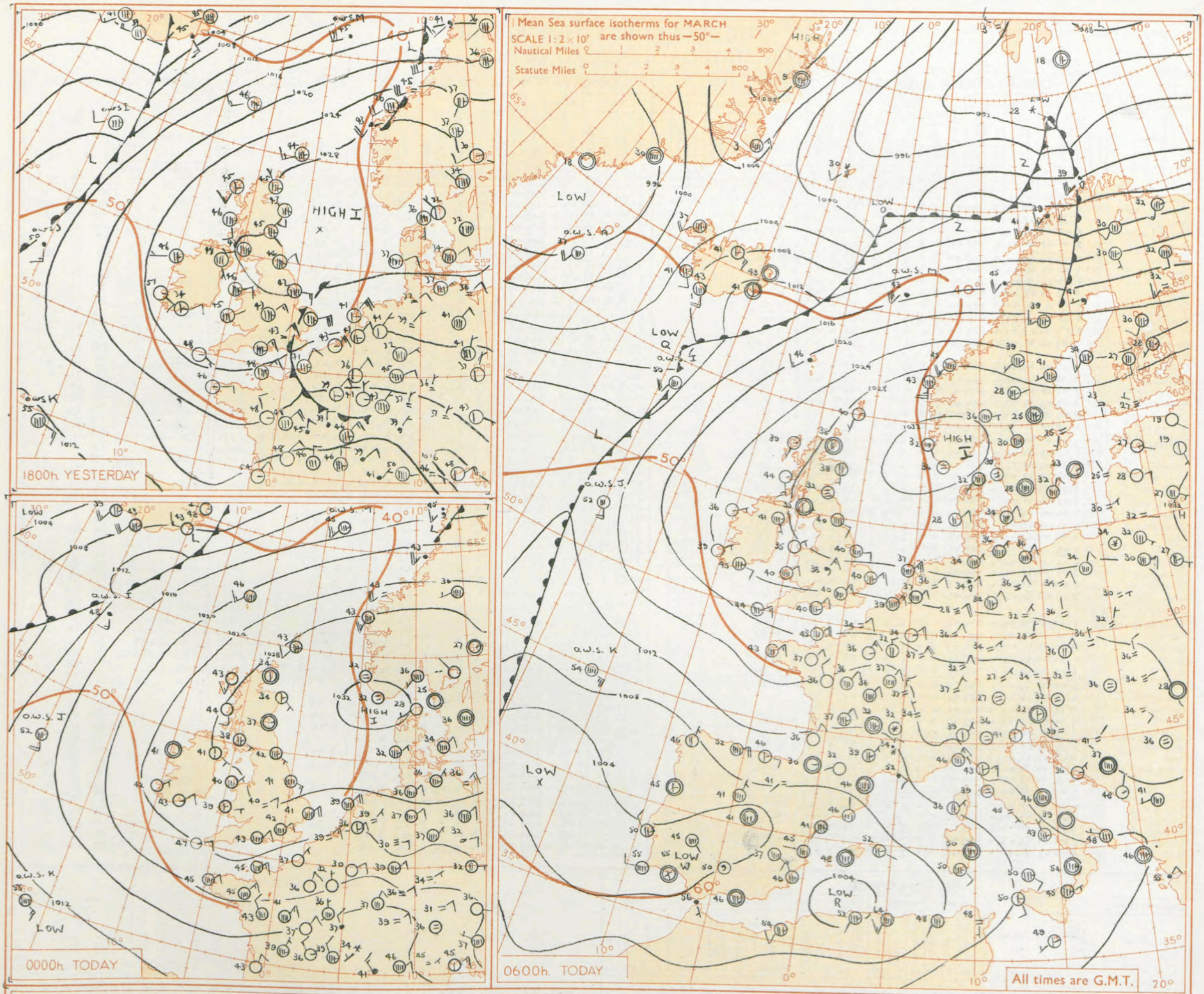
All times of observation printed in this publication are GREENWICH MEAN TIME.

* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Tuesday 17th March 1959

An anticyclone over the North Sea moved slightly eastwards and intensified a little, while a ridge of high pressure south westwards across the British Isles persisted. A trough of relatively low pressure moved westwards over southern districts of England. Little change is expected in the synoptic situation in the neighbourhood of the British Isles.

FORECAST FOR BRITISH ISLES until noon tomorrow

Mainly cloudy over England and Wales and rather cold. Over Scotland and Northern Ireland there will be sunny intervals this afternoon and again tomorrow morning, with day temperatures near or a little above average, but with frost and perhaps fog in places at night.

OUTLOOK FOR following 48 hours

Probably little change.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 17th March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	41	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	05	10	66	02	5	260	42	8	5	6	-	-	35	5	01	8	6	35						
Gatwick	776	7	07	08	58	10	6	252	42	7	5	5	-	-	36	3	01	7	6	39						
Thorney Island	871	5	05	05	74	02	2	248	41	1	5	5	0	1	34	8	01	1	6	25	4	0	75			
Hurn	862	8	05	09	66	02	2	248	43	8	5	5	-	-	34	7	02	8	6	22						
Guernsey	894	8	05	23	66	02	2	229	44	7	5	4	-	-	39	8	05	7	6	18						
Felixstowe	697	7	03	13	66	03	5	260	42	7	6	4	-	-	40	5	00	7	7	13						
Gorleston	497	8	06	22	56	02	2	268	41	8	5	5	-	-	38	6	07	8	6	28						
Mildenhall	578	8	03	08	59	02	5	269	40	8	5	5	-	-	35	8	03	8	6	26						
Cardington	559	8	04	11	58	60	6	270	40	8	6	4	-	-	36	6	03	7	7	13	8	6	15			
West Raynham	485	8	08	15	40	02	2	275	39	8	6	4	-	-	36	8	02	8	7	11						
Wittering	462	8	07	10	28	51	6	278	39	8	6	4	-	-	36	0	01	8	7	12						
Boscombe Down	746	7	07	14	61	02	2	260	41	7	5	5	-	-	35	5	01	7	6	20						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	05	15	63	50	5	265	40	8	5	4	-	-	35	1	01	8	6	13						
Aberporth	502	3	09	07	61	03	1	262	39	0	0	9	0	1	34	4	00	3	0	75						
Rhoose (Cardiff)	715	8	07	18	58	02	1	265	41	8	5	4	-	-	36	3	03	8	6	13						
Plymouth	827	8	06	09	56	03	1	266	43	8	5	5	-	-	35	3	02	8	6	22						
Chivenor	707	8	07	08	62	03	1	256	43	8	5	5	-	-	38	1	07	8	6	21						
St. Mawgan	817	0	08	08	61	02	0	247	41	0	0	9	0	0	37	7	01									
Culdrose	809	3	08	07	66	03	0	238	40	3	5	6	0	0	39	8	04	3	6	35						
Scilly	804	1	08	09	66	03	0	227	47	1	1	5	0	0	38	7	10	1	8	25						
Elmdon	534	8	08	09	48	10	2	280	40	8	6	4	-	-	35	8	03	8	7	11						
Shawbury	414	8	07	12	59	02	2	281	41	8	5	4	-	-	34	7	02	8	6	18						
Manchester	334	8	08	08	57	02	2	284	41	8	5	4	-	-	35	8	04	8	6	19						
Squires Gate	318	8	08	06	61	02	1	288	40	8	5	4	-	-	35	4	00	8	6	17						
Valley	302	6	06	06	62	02	2	279	40	0	0	9	0	8	36	3	01	6	2	75						
Ronaldsway	204	2	12	14	58	04	1	284	43	0	0	9	0	2	38	2	02	2	0	75						
Silloth	214	2	07	09	48	01	0	296	36	0	0	9	0	1	35	2	02	2	0	75						
Watnall	354	8	09	17	61	02	2	286	39	8	5	4	-	-	34	8	01	8	6	17						
Spurn Head	396	8	10	15	56	02	2	292	41	8	6	4	-	-	36	4	00	8	7	19						
Finningley	360	8	06	10	48	02	2	294	40	8	5	4	-	-	36	4	00	8	6	15						
Dishforth	261	8	04	06	50	02	2	298	40	8	5	4	-	-	36	6	01	8	6	15						
Tynemouth	262	7	14	05	66	03	2	310	42	7	5	6	-	-	34	2	07	7	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	1	14	07	78	02	0	290	43	1	5	5	0	0	41	3	06	1	6	20						
Prestwick	135	5	11	05	74	04	1	291	38	0	0	9	0	8	36	1	02	5	2	80						
Renfrew	141	0	00	00	10	04	2	296	37	0	0	9	0	0	36	1	07									
Leuchars	171	1	00	00	66	03	1	295	37	0	0	9	0	1	35	2	05	1	0	75						
Dyce	091	3	14	04	66	02	1	305	39	0	0	9	0	1	36	1	07	3	0	70						
Wick	075	2	00	00	74	11	1	290	34	0	0	9	0	1	33	6	02	2	0	75						
Cape Wrath	049	0	20	02	86	01	0	277	41	0	0	9	0	0	39	2	07									
Sule Skerry	010	0	18	09	85	01	0	273	45	0	0	9	0	0	43	4	00									
Lerwick	005	7	23	11	82	02	2	285	43	6	5	6	3	-	36	1	03	6	6	40						
Stornoway	026	0	19	14	82	02	0	277	43	0	0	9	0	0	41	1	01									
Benbecula	022	3	16	06	82	03	1	272	39	3	0	9	3	0	38	8	02	3	3	62						
Tiree	100	0	15	09	83	01	1	276	44	0	0	9	0	0	41	1	02									
Aldergrove	917	2	11	07	66	01	1	282	41	1	0	9	3	1	36	4	00	1	3	62						
Malin Head	980	0	19	05	63	02	1	274	41	0	0	9	0	0	37	0	00									
Belmullet	976	0	00	00	80	02	0	256	41	0	0	9	0	0	37	4	00									
Birr	965	0	00	00	80	02	0	265	36	0	0	9	0	0	34	7	03									
Collinstown	969	1	02	05	62	02	0	272	41	0	0	9	0	2	40	7	04	1	0	70						
Rineanna	962	0	12	07	80	02	0	256	41	0	0	9	0	0	38	7	04									
Roches Point	952	1	07	10	83	03	0	249	43	0	0	9	0	1	41	7	06	1	0	71						
Valentia	953	0	08	07	82	02	0	262	42	0	0	9	0	0	34	8	03									

OBSERVATIONS at 06h. G.M.T. 17th March 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	8	02	10	56	02	2	239	41	6	6	4	-	-	36	7	01	6	7	12	8	7	20				-	-	40	38	-	1
London Airport	8	05	13	62	02	2	250	40	7	6	4	-	-	36	7	04	7	7	11	8	6	35				ido	-	40	39	TR	1
Gatwick	8	06	10	58	10	1	252	40	4	5	4	-	-	36	7	05	4	6	12	8	6	29				iro	-	40	37	TR	1
Thorney Island	7	04	09	62	02	2	239	41	6	5	5	-	-	36	8	08	7	6	40							-	-	40	37	-	1
Hurn	7	04	11	56	01	2	240	40	7	5	5	-	-	35	7	01	7	6	28							-	-	38	37	-	0
Guernsey	3	06	16	70	03	1	213	42	3	6	4	0	0	34	7	04	3	7	12							-	ido	41	37	TR	1
Felixstowe	8	02	10	66	02	2	257	41	8	5	5	-	-	36	3	01	8	6	27							-	-	40	37	-	1
Gorleston	7	07	17	58	01	2	265	40	7	5	5	-	-	35	6	04	7	6	23							-	-	40	39	-	0
Mildenhall	8	05	06	58	51	5	263	39	6	7	3	-	-	36	6	02	6	7	08	8	6	15				ido	dodoido	39	37	TR	1
Cardington	8	04	12	58	01	6	266	39	8	5	4	-	-	36	6	06	8	6	15							iro	do	38	37	TR	1
West Raynham	8	06	12	40	02	5	268	39	8	6	4	-	-	34	5	03	8	7	14							dodo	-	38	37	TR	0
Wittering	8	07	09	28	51	5	274	38	5	7	3	-	-	37	5	00	5	7	08	8	7	12				dodo	dodoiro	38	37	TR	1
Boscombe Down	7	03	07	56	03	2	253	37	3	6	4	-	-	35	6	02	3	7	12	7	6	28				-	-	37	34	-	1
Ross-on-Wye	8	06	10	48	02	2	263	39	8	6	4	-	-	35	6	05	8	6	15							-	-	39	37	-	1
Bristol	8	04	08	66	02	5	258	40	8	5	5	-	-	34	5	02	8	6	22							ido	-	39	38	TR	1
Aberporth	8	07	10	57	02	2	258	40	8	5	4	-	-	35	5	01	8	6	19							-	-	39	31	-	1
Rhoose (Cardiff)	8	06	10	56	10	2	255	40	8	5	5	-	-	35	5	02	8	6	27							-	-	40	34	-	1
Plymouth	7	05	10	56	02	2	230	41	5	5	6	3	-	34	7	05	5	6	35	6	3	63				-	-	40	36	-	1
Chivenor	6	08	10	60	01	2	245	41	6	5	6	-	-	34	5	02	6	6	30							-	-	41	37	-	1
St. Mawgan	7	03	08	59	01	2	236	40	7	5	5	-	-	35	6	04	7	6	20							-	-	37	34	-	1
Culdrose	7	08	15	60	05	1	223	42	5	5	5	-	-	34	6	09	5	6	20	7	6	30				-	-	40	*	-	0
Scilly	7	08	13	58	03	1	216	44	7	5	4	-	-	38	7	08	7	6	10							-	-	43	*	-	0
Elmdon	8	04	13	37	51	5	225	38	5	7	4	-	-	35	6	01	5	7	10	8	7	14				ido	dodoido	38	31	TR	1
Shawbury	8	07	10	56	50	2	278	39	8	5	4	-	-	34	5	01	8	6	16							-	ido	39	38	TR	1
Manchester	8	07	07	61	02	2	283	39	6	5	4	-	-	34	5	00	6	6	12	8	6	20				-	-	38	38	-	1
Squires Gate	8	09	06	62	02	2	283	40	8	5	4	-	-	35	5	03	8	6	12							-	-	39	33	-	0
Valley	0	07	05	58	02	0	269	35	0	0	9	0	0	33	7	01										-	-	35	29	-	0
Ronaldsway	6	12	15	56	04	1	282	41	6	5	4	-	-	35	6	04	6	6	18							-	-	40	31	-	0
Silloth	1	06	07	48	03	0	294	32	0	0	9	0	1	31	3	01	1	0	75							-	-	32	29	-	1
Watnall	8	07	09	40	02	5	280	38	3	7	2	-	-	34	6	01	3	7	05	8	6	15				ido	dado	37	33	0.1	1
Spurn Head	8	09	12	56	02	2	233	40	8	6	4	-	-	38	7	04	8	7	17							-	-	39	*	-	0
Finningley	8	03	07	32	20	5	290	39	8	5	4	-	-	35	5	00	8	6	15							-	ido	39	38	TR	1
Dishforth	8	07	11	56	02	2	297	39	8	5	4	-	-	34	3	01	8	6	15							-	-	38	38	-	1
Tynemouth	8	11	12	61	02	2	304	40	8	5	6	-	-	33	4	00	8	6	32							-	-	40	34	-	1
Eskdalemuir	1	00	00	82	02	0	302	30	0	0	9	0	1	29	6	01	1	0	72							-	-	29	24	-	1
Mull of Galloway	7	14	07	78	02	2	284	39	7	5	5	-	-	36	4	02	7	6	20							*	*	39	*	-	1
Prestwick	2	00	00	59	04	1	291	35	2	5	6	0	2	35	2	03	2	6	40							-	-	34	30	-	0
Renfrew	2	00	00	04	46	4	296	32	2	0	9	3	0	31	3	02	2	3	62							-	ff	30	26	-	0
Leuchars	0	00	00	01	46	4	300	32	0	0	9	0	0	32	3	05										f	ffffefe	31	28	TR	1
Dyce	4	18	03	66	03	1	305	38	1	6	4	0	1	36	3	01	1	7	15	4	0	70				-	-	37	30	-	1
Wick	4	00	00	74	40	0	289	38	3	6	2	0	1	37	5	01	1	7	00	3	7	03				-	f	31	27	-	1
Cape Wrath	0	20	02	86	02	0	270	42	0	0	9	0	0	40	7	06										-	-	47	37	-	1
Sule Skerry	2	18	05	85	03	0	276	45	1	5	6	3	0	40	4	00	1	6	30							*	*	44	39	-	0
Lerwick	1	21	07	81	02	0	286	40	1	5	5	0	1	39	3	01	1	6	20							-	-	38	33	-	1
Stornoway	1	19	06	82	02	0	275	39	1	5	6	4	0	37	5	01	1	6	40							-	-	36	29	-	1
Benbecula	0	15	10	83	02	0	269	40	0	0	9	0	0	40	6	01										-	-	37	28	-	1
Tiree	1	17	15	80	03	0	275	44	1	0	9	3	2	41	6	01	1	3	60							-	-	43	35	-	1
Aldergrove	7	16	04	58	02	4	279	41	7	6	4	-	-	39	4	00	7	7	13							-	-	40	35	TR	1
Malin Head	0	17	16	62	02	0	269	41	0	0	9	0	0	38	5	04										*	*	37	26	TR	1
Belmullet	1	08	07	80	03	0	250	36	1	5	6	0	0	39	5	01	1	6	40							*	*	36	31	TR	1
Birr	0	00	00	74	02	0	253	33	0	0	9	0	0	32	7	06										*	*	33	29	TR	1
Collinstown	8	08	06	61	02	1	268	41	8	6	4	-	-	37	3	01	8	7	14							*	*	39	31	TR	1
Rineanna	5	00	00	69	03	1	249	33	0	0	9	0	6	32	5	03	5	2	70							*	*	31	27	TR	1
Roches Point	7	10	12	61	03	1	249	45	7	6	4	-	1	40	3	01	7	7	18							*	*	42	37	TR	1
Valentia	0	06	07	82	02	0	229	39	0	0	9	0	0	34	6	06										*	*	36	30	TR	0

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	618	335	3	20	19	70	01	1	975	37	3	8	4	0	0	5	1	1	05	54	28	00	-	0
OWS "B"	563	515	8	20	06	63	85	8	130	29	5	2	5	2	-	3	2	8	14	57	15	31	3	6
OWS "C"	528	355	2	29	20	69	02	1	135	39	2	2	5	0	0	0	0	2	29	55	29	49	-	3
OWS "D"	440	410	6	32	41	69	02	1	263	40	6	2	5	0	0	0	0	2	24	61	31	30	4	7
OWS "I"	589	189	8	16	14	60	60	2	119	48	6	7	4	2	-	0	0	4	00	51	48	18	4	3
OWS "J"	525	199	7	17	20	98	01	6	148	52	4	7	4	3	-	4	1	7	01	50	51	18	3	9
OWS "K"	448	164	8	11	13	98	02	2	107	55	8	5	5	-	-	2	2	7	01	00	47	10	5	5
OWS "M"	660	020E	7	29	26	58	02	6	137	45	7	7	5	-	-	0	0	7	10	00	41	24	4	4

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	620	330	7	21	18	60	03	8	970	37	7	8	4	-	-	0	0	8	11	53	23	00	-	0
OWS "B"	559	512	8	16	30	63	85	8	015	32	6	2	4	2	-	3	3	7	61	54	31	14	4	7
OWS "C"	528	355	6	29	18	69	03	1	185	35	6	5	5	0	0	0	0	2	20	59	20	30	5	6
OWS "D"	440	410	0	27	10	69	01	1	271	41	0	0	9	0	0	0	0	4	00	66	25	30	4	6
OWS "I"	590	189	8	20	28	60	21	6	086	50	6	7	4	2	-	0	0	5	15	00	46	18	4	4
OWS "J"	525	201	6	16	20	98	03	1	154	52	2	5	5	3	6	0	0	8	01	50	51	17	3	7
OWS "K"	449	161	8	11	24	98	02	2	086	54	8	5	5	-	-	2	1	6	19	50	48	10	6	6
OWS "M"	660	020E	8	23	38	60	60	6	133	42	8	7	3	-	-	0	0	3	02	01	41	23	4	5

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H.M.S.O. Press, M.O. Dunstable.

No. 35545

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Wednesday 18th March 1959

OBSERVATIONS at 12h. G.M.T. 17th March 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)
Kew	775	8	05	19	56	02	2	241	42	6	6	2	-	-	31	1	08	6	7	05	3	7	15			
London Airport	772	8	05	13	50	02	2	243	42	5	5	4	-	-	32	1	11	5	6	18	3	6	36			
Gatwick	776	8	05	16	56	04	2	243	41	5	5	5	-	-	34	3	12	8	6	20						
Thorney Island	871	8	05	13	61	02	2	244	43	4	5	4	-	-	35	7	14	4	6	15	8	6	21			
Hurn	862	3	05	15	59	03	2	245	43	4	5	4	-	-	33	8	14	4	6	15	8	6	28			
Guernsey	894	7	03	24	74	02	5	138	44	7	5	4	-	-	34	7	15	7	8	16						
Felixstowe	697	8	05	19	58	02	2	250	42	3	6	4	-	-	34	6	06	3	7	13	5	6	20			
Gorleston	497	4	06	20	58	01	2	260	42	4	5	5	0	0	31	8	10	4	6	24						
Mildenhall	578	7	06	18	50	01	5	257	42	7	5	4	-	-	30	7	11	7	6	15						
Cardington	559	8	06	17	50	02	5	260	41	5	6	4	-	-	34	7	11	5	7	12	5	7	18			
West Raynham	485	8	06	17	58	02	2	265	40	6	6	4	-	-	33	7	10	6	7	15	8	6	20			
Wittering	462	8	05	13	57	01	6	268	40	7	5	4	-	-	34	7	08	1	7	09	7	6	13	8	6	18
Boscombe Down	746	8	06	20	59	02	2	269	40	6	5	4	-	-	35	7	13	6	6	15	8	6	20			
Ross-on-Wye	627	8	05	12	54	02	2	249	41	8	5	4	-	-	35	8	14	8	6	10						
Bristol	628	8	05	13	56	00	5	248	41	5	6	4	-	-	36	7	08	5	7	11	8	6	22			
Aberporth	502	8	07	10	56	02	2	255	41	8	5	4	-	-	35	7	06	8	6	18						
Rhoose (Cardiff)	715	8	07	19	48	10	2	246	41	3	6	4	-	-	35	7	10	3	7	12	6	6	15	8	6	20
Plymouth	827	3	07	20	62	01	2	246	46	3	5	6	0	0	32	7	15	3	6	30						
Chivenor	707	7	08	11	59	02	2	235	45	7	5	5	-	-	36	7	09	2	6	13	7	6	29			
St. Mawgan	817	2	06	15	63	03	1	225	47	2	1	6	0	0	38	7	10	2	8	30						
Culdrose	809	2	09	20	66	02	1	214	45	2	1	5	0	0	36	7	11	2	8	23						
Scilly	804	6	09	14	61	02	2	214	46	6	5	4	0	0	36	7	08	6	6	14						
Elmdon	534	8	08	14	40	10	5	266	40	4	7	3	-	-	35	8	12	4	7	06	8	6	15			
Shawbury	414	8	07	16	50	20	5	272	40	8	5	4	-	-	34	7	10	8	6	17						
Manchester	334	8	07	09	37	02	2	277	41	8	5	4	-	-	33	7	08	8	6	13						
Squires Gate	318	7	09	12	48	04	2	282	41	6	5	4	-	-	34	7	08	6	6	14	8	6	20			
Valley	302	7	07	13	48	04	1	265	44	7	5	6	-	-	36	8	10	2	6	16	7	0	20			
Ronaldsway	204	8	12	15	56	04	2	284	41	8	5	4	-	-	35	8	03	1	7	12	8	6	14			
Silloth	214	7	12	12	32	03	1	290	44	7	6	4	-	-	35	8	09	3	7	18	7	0	22			
Watnall	354	8	10	13	48	00	5	274	39	6	7	3	-	-	33	7	12	4	7	08	8	6	17			
Spurn Head	396	8	11	16	48	02	2	289	40	8	6	4	-	-	32	8	07	8	7	18						
Finningley	360	8	06	09	50	02	2	290	41	8	5	4	-	-	34	7	06	8	6	16						
Dishforth	261	8	07	10	56	03	2	292	41	5	7	4	-	-	34	8	10	5	7	15	8	6	20			
Tynemouth	262	8	09	08	57	02	2	308	40	8	5	5	-	-	32	7	03	8	6	28						
Eskdalemuir	162	8	11	07	62	02	1	296	37	5	6	4	-	-	32	8	07	5	7	10	8	6	25			
Mull of Galloway	131	8	14	11	74	02	2	290	41	8	5	5	-	-	36	8	06	8	6	20						
Prestwick	135	2	10	08	66	02	0	290	47	1	5	6	0	0	33	7	08	1	6	30						
Renfrew	141	4	04	10	23	04	4	292	45	2	6	4	0	1	37	8	08	2	7	13						
Leuchars	171	8	12	03	60	02	4	303	42	8	5	4	-	-	34	8	09	8	6	13						
Dyce	091	2	16	13	62	01	1	310	45	1	5	4	0	1	36	7	01	1	6	15						
Wick	075	2	18	08	83	02	4	293	47	0	0	9	0	2	39	8	04	2	0	20						
Cape Wrath	049	4	23	08	86	03	2	281	49	0	0	9	0	1	40	7	05	4	0	20						
Sule Skerry	010	2	18	02	84	01	0	285	48	1	5	6	0	1	41	4	00	1	6	35						
Lerwick	005	7	20	11	58	02	1	292	45	7	6	2	-	-	43	8	01	7	7	04						
Stornoway	026	3	17	14	74	03	0	282	49	1	1	5	0	2	43	8	02	1	8	25						
Benbecula	022	1	18	16	59	01	0	296	49	1	6	4	2	0	43	7	02	1	7	13						
Tiree	100	2	16	11	57	04	1	285	47	1	0	7	2	1	40	1	01	1	2	65						
Aldergrove	917	7	12	08	56	04	2	282	44	7	5	5	-	-	36	2	09	2	6	20	7	6	28			
Malin Head	980	2	10	10	59	05	0	275	48	1	1	5	0	1	38	7	03	1	8	28						
Belmullet	976	4	18	04	62	02	1	255	49	1	1	5	4	2	41	7	03	1	8	22	4	0	20			
Birr	965	8	11	05	57	10	2	259	44	8	5	5	-	-	37	8	03	2	7	22	8	6	23			
Collinstown	969	8	07	10	56	10	2	263	42	8	6	4	-	-	36	5	06	8	7	19						
Rineanna	962	7	10	12	58	05	2	253	46	7	5	6	4	-	37	7	02	7	6	30						
Roches Point	952	8	09	12	61	02	2	245	44	8	6	4	-	-	38	4	00	8	7	16						
Valentia	953	7	10	10	66	02	1	236	50	7	5	6	4	0	39	2	02	7	6	46						

OBSERVATIONS at 18h. G.M.T. 17th March 1959 / OBSERVATIONS during DAY

Station	Total Cloud N (26)	Direction dd (27)	Speed ff (28)	Visibility VV (29)	Present ww (30)	Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	Dew Point Temp. TdTd (39)	Character c a (40)	Change in 3 hours pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	6	03	17	56	02	2	226	43	7	6	4	3	-	31	7	05	3	7	13	6	6	25				-	-	44	0.0	-	1
London Airport	7	05	15	40	01	2	230	43	7	5	6	-	-	32	5	03	7	6	30							-	-	44	0.0	-	1
Gatwick	5	07	15	50	04	1	233	41	5	5	4	0	1	34	5	05	5	6	18							-	-	43	xx	-	1
Thorney Island	0	05	17	32	02	1	204	43	0	0	7	0	0	33	-	04										-	-	45	2.2	-	1
Hurn	0	04	15	39	04	1	202	43	0	0	7	0	0	33	5	03										-	-	44	*	-	0
Guernsey	8	03	24	40	03	2	173	43	8	8	4	-	-	34	5	04	6	8	17	8	7	20				-	-	45	1.8	-	0
Felixstowe	8	04	22	52	02	1	235	40	2	6	4	-	-	35	6	06	2	7	18	8	6	17				-	-	44	2.8	-	0
Gorleston	7	07	21	58	02	1	250	40	7	8	5	-	-	33	5	08	7	6	20							-	-	43	4.4	-	0
Mildenhall	7	08	10	48	02	2	271	40	7	8	5	-	-	31	6	04	7	6	22							1do	-	44	0.6	tr	1
Cardington	7	06	14	58	02	2	242	41	7	5	5	-	-	31	5	00	7	6	25							1do	-	44	0.3	tr	6
West Raynham	8	06	13	59	02	2	249	37	4	5	4	-	-	30	7	03	4	6	15	8	6	18				-	-	42	0.6	-	0
Wittering	8	07	18	48	02	2	253	39	8	5	4	-	-	31	5	02	8	6	15							-	-	41	0.0	-	1
Boscombe Down	5	04	17	58	01	2	216	41	5	5	4	0	0	33	7	07	5	6	15							-	-	42	0.1	-	1
Ross-on-Wye	7	06	17	48	02	2	233	40	7	6	4	-	-	31	7	06	7	7	15							-	-	41	0.0	-	1
Bristol	6	05	11	48	01	5	225	41	6	5	5	-	1	39	6	11	6	5	25							1do	-	43	0.0	tr	0
Aberporth	7	09	10	48	02	2	230	41	7	5	4	-	-	35	7	08	7	6	15							-	-	44	0.0	-	1
Rhoose (Cardiff)	7	06	23	48	04	2	220	41	7	5	5	-	-	33	5	06	7	6	25							-	-	42	0.0	-	1
Plymouth	3	05	21	40	04	1	189	43	3	5	4	3	0	33	7	12	3	6	18							-	-	46	8.3	-	0
Chivenor	7	06	10	48	03	2	213	42	4	5	4	-	-	34	6	07	4	6	14	7	6	30				-	-	46	0.7	-	1
St. Mawgan	7	04	12	57	02	1	203	42	3	8	4	-	-	35	5	03	3	0	15	6	0	25				-	-	48	7.3	-	0
Culdrose	7	07	17	60	05	1	192	43	7	5	5	-	-	36	5	09	7	6	25							-	-	46	3.9	-	1
Scilly	7	07	14	59	02	2	188	45	7	5	4	-	-	35	7	10	7	6	18							-	-	49	5.2	-	0
Elmdon	7	06	11	48	05	2	262	38	4	5	4	-	-	31	5	02	4	6	15	7	6	20				1do	-	40	0.0	tr	1
Shawbury	7	07	13	56	04	5	256	39	7	5	5	-	-	31	0	00	7	6	20							dodo	1do	41	0.0	tr	1
Manchester	7	06	08	40	03	2	262	40	7	5	5	-	-	32	6	03	7	6	20							-	-	42	0.0	-	0
Squires Gate	7	09	11	56	04	2	269	40	7	5	4	-	8	32	5	02	2	7	15	7	6	17				-	-	43	0.1	-	0
Valley	3	08	14	23	04	1	246	42	3	5	6	-	-	35	6	06	3	6	30							-	-	46	6.2	-	0
Ronaldsway	7	11	12	56	04	0	268	42	7	5	5	-	-	35	6	05	1	7	12	7	6	20				-	-	43	0.1	-	0
Silloth	5	06	10	28	01	2	219	40	7	5	5	0	0	34	5	06	7	6	25							-	-	46	3.1	-	1
Watnall	8	08	14	48	02	2	260	37	5	6	4	-	-	30	6	04	5	7	10	8	6	18				1do	-	39	0.0	tr	1
Spurn Head	8	11	15	56	02	2	273	40	8	5	4	-	-	32	6	03	8	6	18							-	-	41	0.0	-	0
Finningley	8	07	08	58	02	2	275	39	8	5	4	-	-	33	5	01	8	6	18							-	-	41	0.0	-	1
Dishforth	7	08	11	58	02	2	283	39	7	5	4	-	-	32	7	00	1	7	15	7	6	17				-	-	42	0.0	-	1
Tynemouth	8	14	10	48	02	2	291	40	8	5	5	-	-	32	7	05	8	6	28							-	-	42	0.0	-	1
Eskdalemuir	7	07	07	58	02	2	285	37	7	5	5	-	-	32	5	03	7	6	20							-	-	39	0.4	-	1
Mull of Galloway	8	09	11	70	02	2	275	42	8	6	4	-	-	37	8	06	8	7	18							*	*	45	*	-	1
Prestwick	7	13	06	48	04	1	277	46	7	5	5	-	-	36	3	01	7	6	28							-	-	51	8.6	-	0
Renfrew	2	05	10	28	04	0	282	43	1	5	5	0	2	35	5	02	1	6	25							-	-	49	4.7	-	0
Leuchars	8	15	06	60	02	2	291	40	3	6	4	-	-	33	6	03	3	6	16	8	6	20				-	-	43	0.9	-	1
Dyce	3	17	16	48	04	0	299	39	3	6	4	0	0	34	6	04	3	7	12							-	-	43	9.6	-	1
Wick	2	16	12	56	01	1	283	44	0	0	9	0	2	41	7	04	2	0	20							-	-	31	9.8	-	0
Cape Wrath	3	12	05	86	01	0	264	49	0	0	9	0	2	40	2	11	3	0	20							-	-	50	*	-	1
Sule Skerry	3	20	08	48	02	0	270	47	2	5	4	0	1	43	7	15	2	6	30							*	*	49	*	-	0
Lerwick	4	21	11	66	03	1	279	42	4	6	3	0	1	40	6	05	4	7	08							-	-	46	3.7	-	1
Stornoway	1	22	07	66	05	0	266	46	0	0	9	0	9	41	7	07	1	0	22							-	-	52	9.5	-	1
Benbecula	2	21	08	56	04	0	269	45	0	0	9	0	1	41	5	05	1	0	25							-	-	50	10.0	-	1
Tiree	3	20	07	56	04	1	269	43	0	0	9	-	9	39	6	04	1	1	25							-	-	48	4.8	-	1
Aldergrove	7	11	03	56	04	2	274	41	7	5	6	-	-	35	6	02	7	6	30							-	-	46	2.3	-	1
Malin Head	1	17	11	59	10	0	263	45	1	0	9	3	0	37	5	03	1	3	22							*	*	43	9.6	-	*
Belmullet	7	12	05	62	03	1	251	46	7	4	5	-	-	39	3	04	7	6	26							*	*	51	7.1	tr	*
Birr	7	06	06	56	10	2	260	42	7	5	5	-	-	37	6	03	2	7	21	7	6	27				*	*	40	1.0	tr	*
Collinstown	8	08	10	58	10	2	256	42	8	6	4	-	-	36	5	02	8	7	16							*	*	42	0.0	tr	*
Rineanna	7	07	09	56	10	2	248	44	7	6	4	-	-	36	2	02	7	7	18	7	6	20				*	*	46	2.6	tr	*
Roches Point	8	02	09	59	05	2	238	43	8	6	4	-	-	37	0	01	8	7	16							*	*	45	0.0	-	*
Valentia	7	10	09	62	02	2	232	46	7	5	5	-	-	38	5	02	7	6	23							*	*	51	1.7	tr	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character c a	Bar Change in 3 hours pp	Temp. Sea TsTsa	Temp. Dew Point TdTd	Waves Direction dwdwa	Waves Period Pwa	Waves Height Hwa
OWS A	620	330	6	22	16	70	01	2	988	36	6	3	5	6	0	0	0	2	08	55	28	22	5	6
OWS B	557	507	8	16	35	58	71	7	854	74	8	0	6	2	-	3	1	7	26	52	31	64	4	0
OWS C	528	355	7	20	12	69	02	2	218	36	7	5	6	0	0	0	0	1	10	58	23	28	4	7
OWS D	440	410	2	20	10	69	02	0	282	44	2	5	5	7	0	0	0	2	12	63	31	30	4	6
OWS I	591	188	8	26	26	65	02	8	129	46	3	2	5	7	-	0	0	1	35	52	39	26	5	7
OWS J	524	128	7	13	13	98	03	2	188	52	2	5	6	3	-	0	0	2	15	50	49	49	-	5
OWS K	449	158	8	10	21	98	02	2	094	54	8	5	5	-	-	0	0	0	01	51	50	10	5	5
OWS M	660	020(E)	5	26	24	78	02	1	203	46	5	0	9	0	1	0	0	2	40	51	37	25	4	5

18h. Ships Reports

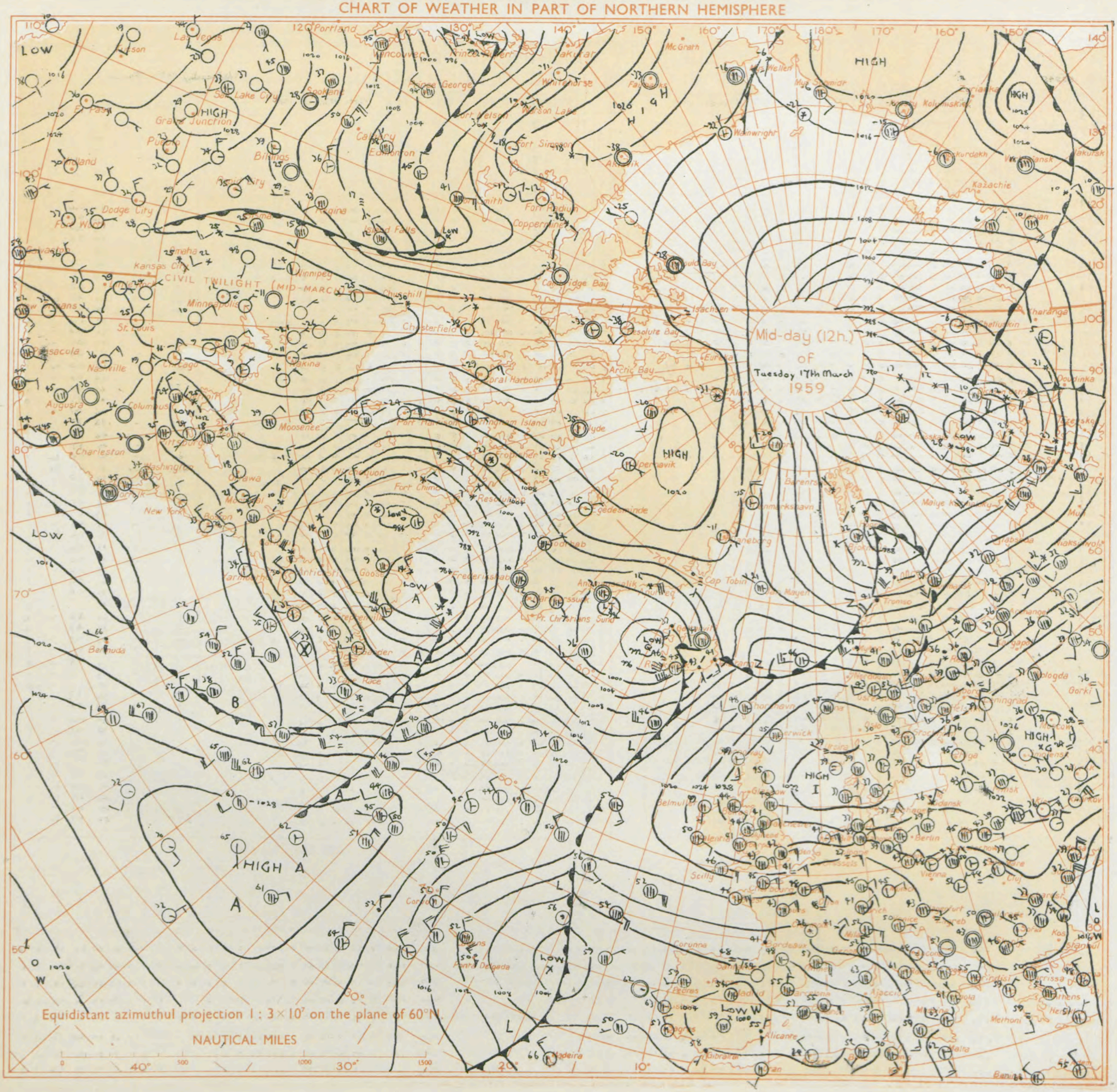
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character c a	Bar Change in 3 hours pp	Temp. Sea TsTsa	Temp. Dew Point TdTd	Waves Direction dwdwa	Waves Period Pwa	Waves Height Hwa
OWS A	621	326	2	29	18	80	01	8	057	37	3	8	5	0	0	0	0	3	39	55	28	29	3	3
OWS B	552	504	7	23	36	61	02	7	832	31	7	5	5	0	0	4	2	2	03	56	21	31	3	0
OWS C	528	355	7	18	23	69	02	2	174	40	7	5	6	0	0	0	0	7	41	54	30	18	3	5
OWS D	440	410	8	18	32	69	02	2	220	41	6	5	5	7	-	0	0	2	34	00	39	20	2	4
OWS I	593	187	5	26	26	70	02	2	161	45	7	8	5	8	9	0	0	1	11	53	36	26	5	7
OWS J	525	199	8	10	10	98	03	2	206	52	7	5	6	3	-	0	0	2	08	50	45	12	3	5
OWS K	449	161	7	09	20	98	02	2	085	54	7	8	5	-	-	0	0	5	07	41	50	10	5	5
OWS M	660	020(E)	8	19	20	85	03	1	197	43	3	6	4	5	-	0	0	8	18	52	39	24	3	3

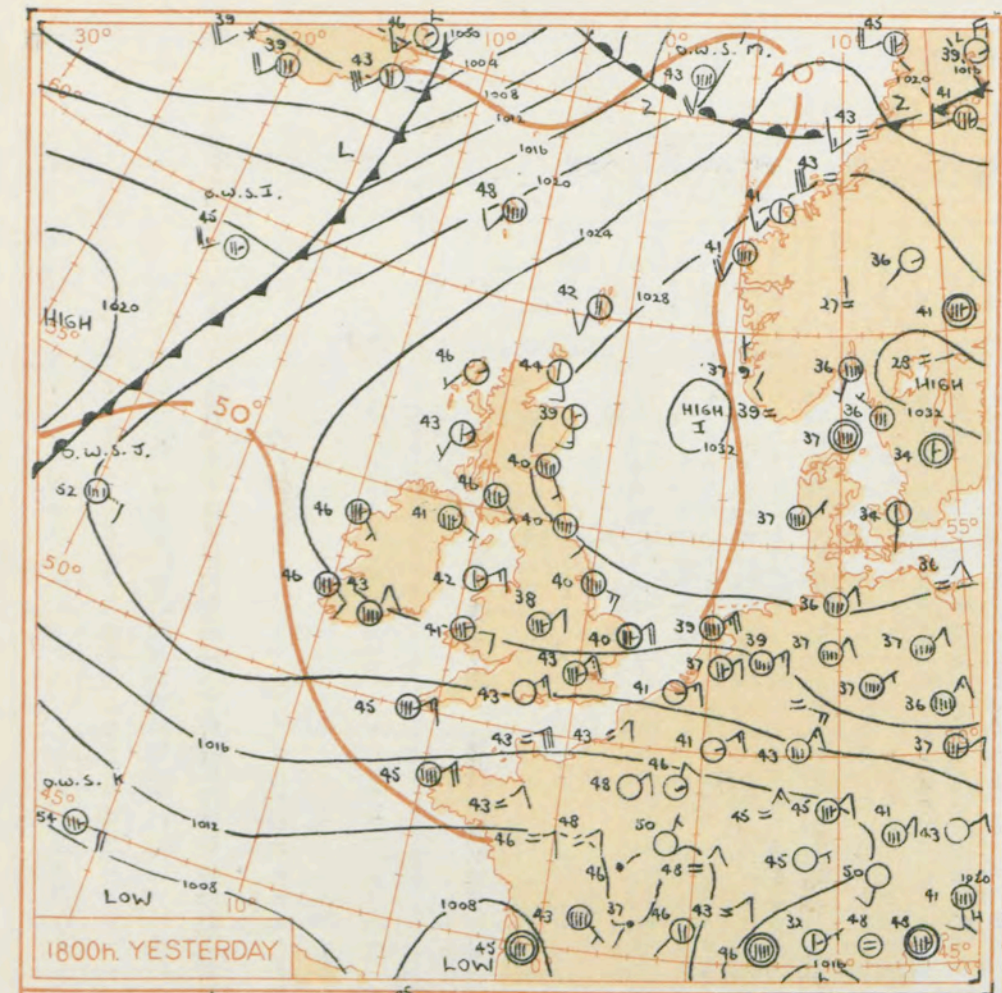
All times of observation printed in this publication are GREENWICH MEAN TIME.

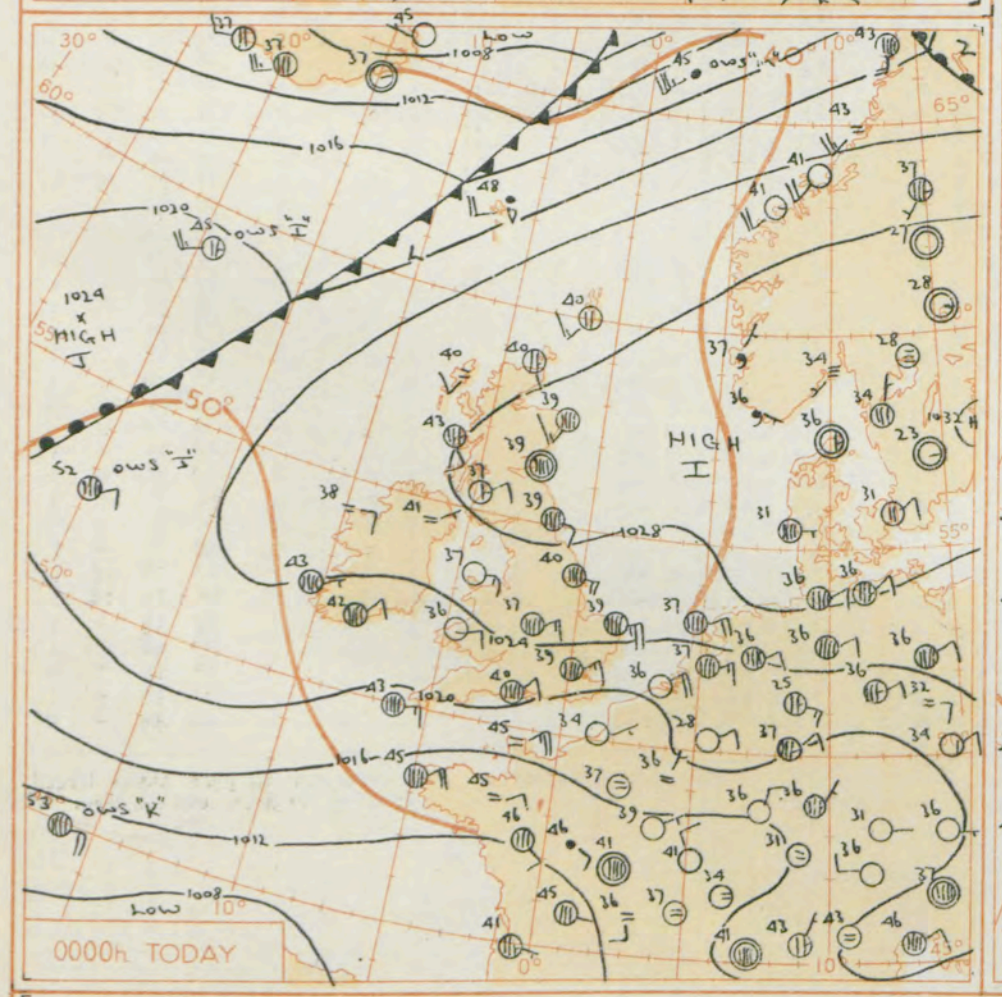
* Information not usually received.

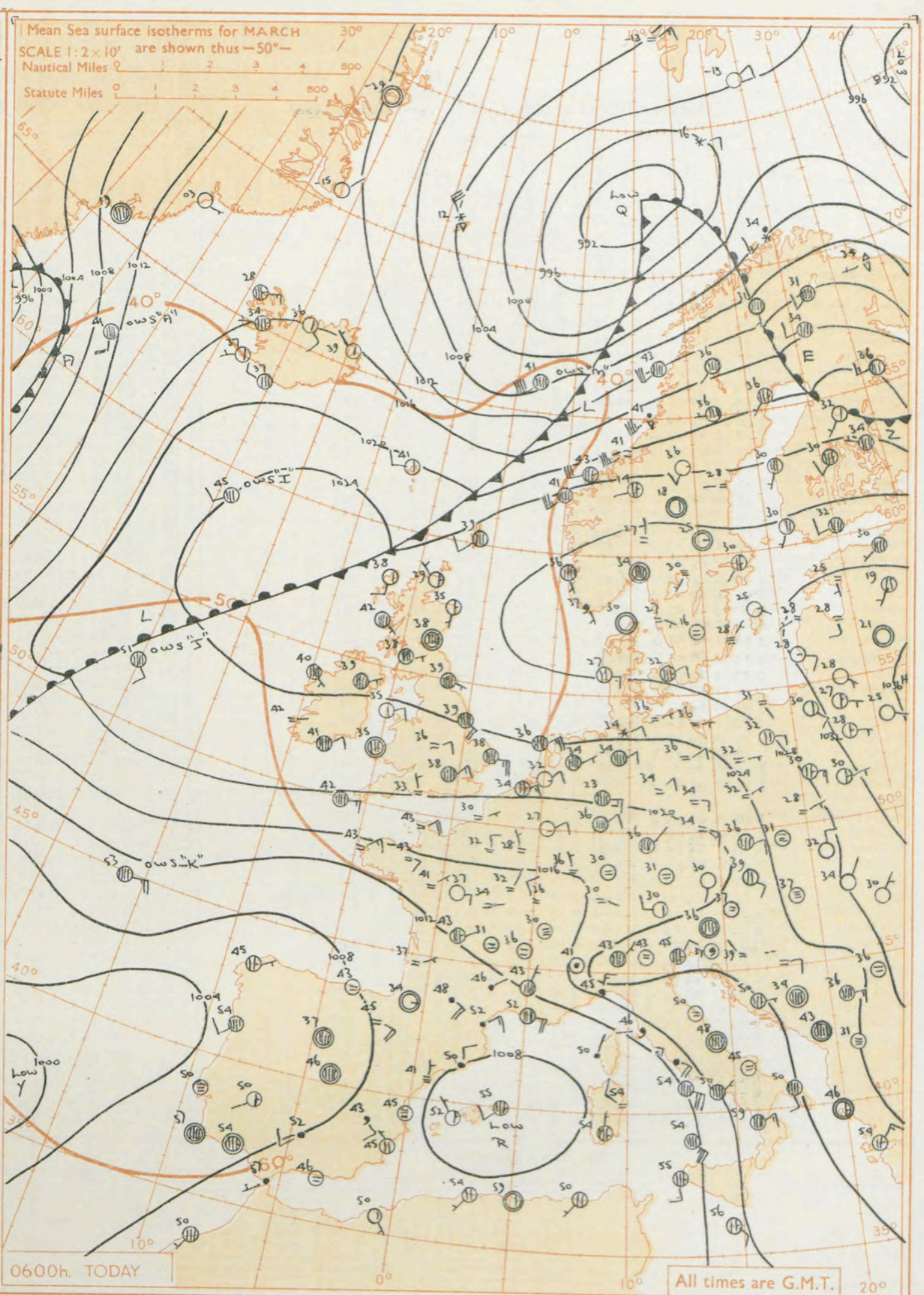
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Wednesday 18th March 1959

A ridge of high pressure has been maintained across the British Isles with a depression near Iceland moving quickly northeast to the north of Norway. A ridge of high pressure intensified in the rear of this depression, and a new anticyclone will develop probably just to the north of Scotland.

FORECAST FOR BRITISH ISLES until noon tomorrow

Apart from occasional drizzle in the north of Scotland, the weather will be dry over the British Isles, but mostly cloudy and rather cold. Ground frost will occur at night in places in Scotland and in a few western districts of England and Wales with slight air frost here and there.

OUTLOOK FOR the following 48 hours.

Continuing mainly dry.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 18th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	39	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	07	15	61	02	2	227	39	8	5	5	–	–	30	8	01	8	6	21						
Gatwick	776	8	08	11	56	05	2	221	39	8	5	5	–	–	32	0	05	8	6	23						
Thorney Island	871	7	05	09	62	02	1	211	40	7	5	5	–	–	32	7	02	7	6	20						
Hurn	862	8	03	11	56	04	1	210	40	8	5	5	–	–	31	0	00	8	6	20						
Guernsey	894	7	05	23	62	02	2	175	44	7	5	4	–	–	37	8	01	2	7	05	7	6	17			
Felixstowe	697	8	05	20	61	02	2	234	40	8	5	5	–	–	32	0	00	8	6	22						
Gorleston	497	8	08	23	60	02	2	249	39	8	5	5	–	–	33	6	03	8	6	23						
Mildenhall	578	8	09	12	59	02	2	244	39	8	5	5	–	–	30	1	02	8	6	21						
Cardington	559	8	05	13	59	02	2	244	38	8	5	5	–	–	31	0	01	8	6	22						
West Raynham	485	8	08	20	58	02	2	251	37	8	5	4	–	–	31	6	01	8	6	19						
Wittering	462	8	08	13	48	02	2	253	37	8	5	4	–	–	31	4	00	8	6	17						
Boscombe Down	746	8	07	19	62	02	2	224	38	8	5	4	–	–	33	1	05	8	6	18						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	05	14	59	03	2	236	37	8	5	5	–	–	29	2	08	8	6	21						
Aberporth	502	1	08	09	48	02	1	233	36	1	5	4	0	0	30	8	02	1	6	15						
Rhoose (Cardiff)	715	7	06	19	48	04	2	226	37	7	5	5	–	–	30	0	03	7	6	21						
Plymouth	827	6	07	16	61	01	1	203	40	6	5	5	0	0	32	0	10	6	6	22						
Chivenor	707	0	08	13	58	02	0	213	39	0	0	9	0	0	33	8	03									
St. Mawgan	817	7	04	06	48	03	1	209	36	7	5	4	–	–	33	1	03	7	6	18						
Culdrose	809	8	09	17	58	05	2	196	42	8	5	5	–	–	37	8	01	8	6	20						
Scilly	804	8	08	14	58	02	2	192	43	8	5	5	–	–	34	8	06	8	6	20						
Elmdon	534	8	07	13	61	02	2	253	37	8	5	4	–	–	31	4	00	8	6	16						
Shawbury	414	8	07	15	59	02	2	261	37	8	5	4	–	–	32	2	01	8	6	15						
Manchester	334	8	08	11	48	02	2	266	37	8	5	4	–	–	31	4	00	8	6	16						
Squires Gate	318	8	09	13	59	04	2	268	38	8	5	4	–	–	33	7	05	8	6	16						
Valley	302	0	09	14	30	04	0	243	37	0	0	9	0	0	33	6	03									
Ronaldsway	204	4	12	15	59	04	1	268	39	4	5	5	0	0	33	8	03	4	6	20						
Silloth	214	7	06	10	32	02	2	275	37	7	5	5	–	–	33	7	08	7	6	22						
Watnall	354	8	09	11	59	02	5	262	37	8	5	4	–	–	31	4	01	8	6	19						
Spurn Head	396	8	10	19	58	02	2	268	40	8	6	4	–	–	31	8	05	8	7	14						
Finningley	360	8	05	09	56	02	2	273	38	8	5	4	–	–	32	7	04	8	6	19						
Dishforth	261	8	09	07	61	01	5	280	38	8	5	5	–	–	33	8	05	8	6	20						
Tynemouth	262	8	11	10	61	02	2	290	39	8	5	5	–	–	33	8	05	8	6	20						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	09	16	66	02	2	270	39	8	6	4	–	–	34	4	02	8	7	18						
Prestwick	135	3	07	08	56	04	1	281	37	3	5	7	0	0	29	7	02	3	6	50						
Renfrew	141	8	04	11	58	04	2	286	40	8	5	5	–	–	32	7	01	8	6	21						
Leuchars	171	8	00	00	58	02	2	285	39	8	5	4	–	–	35	8	06	8	6	17						
Dyce	091	8	20	15	62	02	2	290	39	8	6	4	–	–	35	8	08	8	7	13						
Wick	075	5	16	10	66	01	1	271	40	2	0	9	3	2	36	8	07	2	3	64	5	0	70			
Cape Wrath	049	5	23	05	82	03	1	260	44	0	0	9	0	9	42	7	08	5	1	70						
Sule Skerry	010	3	18	02	81	03	0	261	45	3	0	9	4	0	43	7	05	3	3	60						
Lerwick	005	4	22	15	63	01	1	265	40	4	6	3	0	9	37	7	12	4	7	08						
Stornoway	026	1	20	12	59	10	0	268	40	1	0	9	3	1	40	7	03	1	3	65						
Benbecula	022	0	17	09	48	04	0	269	38	0	0	9	0	0	36	8	01									
Tiree	100	7	16	11	59	04	1	276	43	7	5	5	–	–	38	1	04	7	6	25						
Aldergrove	917	8	06	03	56	10	2	280	41	8	5	4	–	–	36	3	08	8	6	18						
Malin Head	980	8	19	05	62	02	1	274	40	8	6	5	–	–	34	0	02	8	7	20						
Belmullet	976	5	08	08	59	10	1	263	38	5	5	6	0	0	35	3	02	5	6	40						
Birr	965	8	06	05	48	10	2	248	41	8	6	4	–	–	36	8	03	8	7	19						
Collinstown	969	8	07	09	48	10	2	254	40	8	6	4	–	–	33	7	03	8	7	19						
Rineanna	962	8	04	09	50	10	2	247	41	8	5	5	–	–	36	0	01	8	6	25						
Roches Point	952	8	03	09	58	05	2	233	42	8	5	5	–	–	36	6	05	8	6	28						
Valentia	953	8	06	06	62	02	2	237	43	8	5	5	–	–	36	0	02	8	6	28						

OBSERVATIONS at 06h. G.M.T. 18th March 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	8	03	10	48	02	2	218	39	8	6	4	–	–	28	6	01	8	7	15							–	–	38	36	–	1
London Airport	8	05	15	59	02	2	218	38	8	5	5	–	–	29	6	02	2	7	16	8	6	20				–	–	38	37	–	1
Gatwick	8	08	10	40	05	2	212	38	8	5	5	–	–	31	7	01	8	6	25							–	–	37	36	–	1
Thorney Island	2	06	06	61	03	1	205	37	0	0	9	0	1	31	2	01	2	0	75							–	–	36	30	–	1
Hurn	7	35	07	48	10	1	209	33	7	5	4	–	–	29	3	02	7	6	16							–	–	31	27	–	0
Guernsey	7	03	18	50	05	2	177	43	7	5	4	–	–	39	1	04	7	6	13							–	–	42	41	–	0
Felixstowe	8	06	16	58	03	2	223	39	8	5	5	–	–	31	6	03	2	7	15	8	6	24				–	–	38	37	–	0
Gorleston	8	09	24	60	02	2	230	38	8	5	5	–	–	32	7	10	8	6	23							–	–	38	37	–	0
Mildenhall	8	08	11	58	02	2	232	38	8	5	5	–	–	29	5	02	8	6	20							–	–	37	36	–	0
Cardington	8	06	11	58	02	2	234	37	8	5	5	–	–	30	5	03	8	6	25							–	–	36	35	–	0
West Raynham	8	07	10	59	02	2	236	37	6	5	5	–	–	31	6	03	6	6	20	8	6	26				–	–	36	35	–	0
Wittering	8	08	11	56	02	2	238	37	8	5	4	–	–	31	5	02	8	6	18							–	–	36	35	–	0
Boscombe Down	8	06	18	58	02	2	214	37	8	5	4	–	–	31	8	04	8	6	18							–	–	36	34	–	1
Ross-on-Wye	8	06	07	48	02	2	224	37	8	6	4	–	–	30	6	08	8	7	10							–	–	37	35	–	1
Bristol	8	07	14	63	03	2	221	37	8	5	5	–	–	30	5	05	8	6	20							–	–	37	36	–	0
Aberporth	6	00	00	58	03	1	224	35	6	6	4	–	–	30	5	01	6	7	15							–	–	35	29	–	1
Rhoose (Cardiff)	8	07	15	58	04	2	217	37	8	5	4	–	–	30	5	04	8	6	18							–	–	37	35	–	1
Plymouth	7	04	09	63	03	1	197	38	7	5	5	–	–	30	2	03	7	6	20							–	–	37	32	–	1
Chivenor	7	07	06	58	02	1	212	38	7	5	6	–	–	32	5	01	7	6	30							–	–	37	33	–	1
St. Mawgan	1	04	05	40	01	1	206	33	1	5	5	0	0	31	5	01	1	6	20							–	–	31	26	–	0
Culdrose	7	08	18	56	10	2	190	39	7	5	6	–	–	34	3	01	7	6	31							–	–	39	36	–	1
Scilly	8	08	15	58	02	2	181	42	8	5	5	–	–	34	6	01	8	6	23							–	–	40	*	–	0
Elmdon	8	07	11	58	10	2	237	36	8	5	4	–	–	31	6	10	8	6	18							–	–	36	35	–	1
Shawbury	8	08	10	59	02	2	242	37	8	5	4	–	–	31	6	08	8	6	18							–	–	37	36	–	1
Manchester	8	07	08	48	02	2	247	38	8	5	4	–	–	30	7	06	8	6	16							–	–	37	35	–	1
Squires Gate	8	08	07	66	02	2	252	38	8	5	4	–	–	33	5	08	8	6	18							–	–	37	36	–	0
Valley	2	07	10	32	04	0	231	35	2	0	9	4	0	31	6	06	2	3	60							–	–	34	28	–	1
Ronaldsway	8	11	15	59	04	2	255	39	8	5	5	–	–	34	7	07	8	6	20							–	–	38	35	–	0
Silloth	8	00	00	56	02	2	265	37	8	5	5	–	–	33	6	05	2	6	20	8	6	23				–	–	34	31	–	1
Watnall	8	08	12	66	02	2	246	36	3	5	4	–	–	31	5	04	3	6	15	8	6	20				ido	–	36	35	TR	1
Spurn Head	8	12	18	60	02	2	253	39	8	6	4	–	–	34	7	08	8	7	14							–	–	37	*	–	0
Finningley	8	04	05	50	02	2	253	38	8	5	4	–	–	33	7	07	8	6	19							–	–	38	37	–	1
Dishforth	8	09	06	58	02	2	261	37	8	5	4	–	–	33	5	05	8	6	19							ido	–	37	36	TR	1
Tynemouth	8	11	05	61	02	2	273	39	8	5	5	–	–	34	6	08	8	6	25							–	–	38	37	–	1
Eskdalemuir	8	08	08	60	02	2	266	34	8	5	4	–	–	31	6	10	8	6	12							–	–	34	31	–	1
Mull of Galloway	8	05	11	66	02	2	257	38	8	5	5	–	–	33	7	06	8	6	20							*	*	37	*	–	1
Prestwick	8	07	03	58	02	2	264	38	8	5	5	–	–	31	8	06	8	6	23							–	–	35	30	–	1
Renfrew	8	04	06	58	04	2	271	39	8	5	5	–	–	31	5	10	8	6	20							–	–	38	37	–	0
Leuchars	8	00	00	50	02	2	269	38	8	5	4	–	–	32	6	06	8	6	18							–	–	38	36	–	1
Dyce	3	19	05	59	03	0	274	35	3	5	4	–	–	32	6	03	3	6	15							–	–	33	27	–	1
Wick	3	29	06	56	01	1	263	29	1	6	3	0	2	28	3	02	1	7	08	3	0	70				–	–	29	26	–	1
Cape Wrath	4	23	05	86	03	0	254	42	4	2	6	–	–	42	2	05	4	8	30							–	–	42*	39	–	0
Sule Skerry	3	27	09	66	02	0	249	44	3	6	5	0	0	42	7	03	3	7	20							*	*	43	39	–	0
Lerwick	6	22	09	60	02	2	250	39	5	6	3	7	0	38	6	03	5	7	08							–	–	39	36	–	1
Stornoway	2	18	08	59	02	0	260	38	1	5	6	0	2	37	0	00	1	6	35							–	–	34	28	–	1
Benbecula	6	20	08	58	04	2	265	44	6	5	5	–	–	39	3	03	6	6	22							–	–	36	31	–	1
Tiree	8	12	05	40	04	1	272	42	8	5	5	–	–	37	3	05	1	6	20	8	6	27				–	–	41	31	–	1
Aldergrove	8	07	04	48	04	0	259	39	8	6	4	–	–	34	6	09	8	7	16							–	–	38	37	–	1
Malin Head	8	16	05	58	10	2	262	41	8	6	5	–	–	35	5	02	8	7	20							*	*	37	29	TR	1
Belmullet	8	12	04	66	02	2	255	40	8	5	5	–	–	35	3	01	8	6	22							*	*	35	32	TR	1
Birr	8	06	04	48	10	2	240	39	8	6	4	–	–	34	5	03	8	7	16							*	*	38	38	–	1
Collinstown	8	08	11	58	10	2	239	39	8	6	4	–	–	33	6	06	8	7	14							*	*	39	38	–	1
Rineanna	8	08	09	40	10	2	237	40	8	5	4	–	–	34	5	03	8	6	19							*	*	39	39	–	0
Roches Point	8	03	09	56	05	2	223	41	7	5	5	–	–	35	5	02	7	6	22							*	*	41	39	–	1
Valentia	8	07	01	58	10	2	228	42	8	5	5	–	–	35	3	00	8	6	22							*	*	40	40	–	0

00h. Ships Reports

Code F M 21.A

Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S.	A	622	326	8	20	10	70	02	1	114	37	8	5	5	–	–	0	0	1	14	55	30	27	3	4
O.W.S.	B	552	504	7	23	28	69	02	2	865	32	7	2	5	0	0	4	2	1	08	55	22	71	3	0
O.W.S.	C	528	355	8	16	32	69	02	2	103	44	2	5	6	7	–	0	0	7	52	00	38	18	3	6
O.W.S.	D	440	410	8	18	30	65	80	8	183	55	8	2	5	–	–	0	0	8	10	54	52	20	3	4
O.W.S.	I	590	190	5	25	26	70	01	8	213	45	5	5	7	0	0	5	1	2	22	54	31	26	5	7
O.W.S.	J	524	197	8	07	12	98	02	2	222	52	8	5	7	–	–	0	0	0	04	52	47	11	3	5
O.W.S.	K	449	161	8	08	22	98	02	2	108	54	8	5	5	–	–	0	0	1	10	54	49	10	5	5
O.W.S.	M	660	020(E)	8	23	36	60	60	6	130	45	8	7	4	–	–	0	0	7	40	01	41	22	4	4

06h. Ships Reports

*Correction to D.W.R. 35544 issued yesterday 17th March. 049 min. temp. 41°

Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S.	A	623	325	8	16	21	65	21	6	100	41	3	5	5	7	–	0	0	8	10	52	31	16	3	3
O.W.S.	B	548	507	7	25	24	59	85	8	855	30	7	2	5	–	–	5	2	6	02	57	26	71	3	0
O.W.S.	C	528	355	8	25	27	56	61	6	065	40	8	0	4	2	–	0	0	3	05	54	39	22	5	9
O.W.S.	D	440	410	8	25	20	61	80	8	122	57	8	2	4	–	–	0	0	6	20	00	56	10	3	5
O.W.S.	I	590	192	6	22	10	65	01	2	231	45	6	5	5	0	0	0	0	1	02	54	28	26	4	6
O.W.S.	J	524	198	8	12	12	98	02	2	222	51	8	5	6	–	–	0	0	4	00	51	45	12	4	5
O.W.S.	K	449	163	8	08	24	98	02	6	112	53	8	5	5	–	–	0	0	8	04	51	48	10	6	6
O.W.S.	M	660	020(E)	8	24	38	60	02	6	070	41	2	1	5	2	–	0	0	7	08	50	37	24	4	5

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35546

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Thursday 19th March 1959

OBSERVATIONS at 12h. G.M.T. 18th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	06	13	56	02	2	217	39	6	6	3	–	–	30	8	04	6	7	09	8	7	13			
London Airport	772	8	07	12	44	02	2	222	40	5	5	4	–	–	31	0	03	5	6	16	8	6	25			
Gatwick	776	8	07	14	58	05	2	215	40	8	5	5	–	–	32	8	01	8	6	22						
Thorney Island	871	8	05	09	42	02	1	212	42	8	5	5	–	–	32	8	02	8	6	25						
Hurn	862	8	04	13	58	02	1	211	42	8	5	5	–	–	31	8	01	8	6	23						
Guernsey	894	6	05	20	50	05	2	188	45	6	6	4	–	–	38	2	03	6	7	15						
Felixstowe	697	8	03	13	63	03	2	221	39	2	6	4	–	–	31	8	05	2	7	15	8	6	23			
Gorleston	497	8	06	20	60	02	5	233	38	8	5	5	–	–	31	8	08	8	6	20						
Mildenhall	578	8	07	09	59	21	6	231	38	4	6	4	–	–	31	8	04	4	7	15	8	6	22			
Cardington	559	8	06	14	61	03	2	233	38	8	5	5	–	–	31	8	03	8	6	22						
West Raynham	485	8	07	11	66	50	5	235	37	7	5	4	–	–	31	7	07	7	6	15	8	6	25			
Wittering	462	8	07	12	60	02	2	240	38	4	6	4	–	–	31	7	03	4	7	14	8	6	20			
Boscombe Down	746	8	06	15	60	02	2	221	39	8	5	4	–	–	31	2	02	8	6	18						
Ross-on-Wye	627	8	07	10	57	02	2	230	39	8	6	4	–	–	30	8	01	8	7	15						
Bristol	628	8	06	14	59	01	2	226	39	8	5	5	–	–	30	6	02	8	6	23						
Aberporth	502	8	08	10	59	01	2	226	40	4	5	5	–	–	36	1	05	4	6	20	8	6	30			
Rhoose (Cardiff)	715	8	06	21	59	04	2	224	38	6	5	5	–	–	31	0	04	6	6	20	8	6	25			
Plymouth	827	7	08	15	58	01	2	205	42	5	5	4	–	–	34	0	03	5	6	16	7	6	25			
Chivenor	707	8	10	10	58	02	2	215	42	6	5	4	–	–	35	0	02	6	6	18	8	6	34			
St. Mawgan	817	7	06	07	40	02	2	207	43	3	5	4	–	–	37	8	02	3	6	18	6	6	25			
Culdrose	809	7	09	19	34	10	2	199	42	7	5	4	–	–	37	1	05	7	6	15						
Scilly	804	8	07	13	48	02	2	196	42	8	5	5	–	–	37	1	01	8	6	20						
Elmdon	534	8	08	07	56	10	2	238	38	3	5	4	–	–	32	8	04	3	6	15	8	6	20			
Shawbury	414	8	08	11	58	04	2	241	39	8	5	4	–	–	31	8	05	8	6	16						
Manchester	334	8	05	06	57	02	2	246	41	3	5	4	–	–	33	5	04	3	6	15	8	6	25			
Squires Gate	318	8	08	10	58	04	2	255	40	5	5	4	–	–	32	4	00	5	6	17	8	6	24			
Valley	302	7	07	13	58	04	1	240	44	7	5	6	–	–	33	3	02	7	6	30						
Ronaldsway	204	8	10	09	61	04	2	258	39	8	5	5	–	–	33	0	02	1	6	18	8	6	28			
Silloth	214	8	08	05	48	05	2	166	40	8	5	5	–	–	33	8	02	2	6	18	8	6	22			
Watnall	354	8	09	10	48	02	2	246	37	3	6	4	–	–	31	8	04	3	7	12	8	6	20			
Spurn Head	396	8	09	15	58	02	2	253	39	8	6	4	–	–	34	7	03	8	7	14						
Finningley	360	8	07	12	63	02	2	256	39	8	5	5	–	–	32	6	04	8	6	20						
Dishforth	261	8	07	09	59	50	2	261	39	3	6	4	–	–	34	8	03	3	7	16	8	6	20			
Tynemouth	262	8	09	10	61	02	2	273	40	8	5	5	–	–	32	6	04	8	6	25						
Eskdalemuir	162	8	08	08	60	02	2	266	36	8	6	4	–	–	31	8	03	8	7	15						
Mull of Galloway	131	8	09	11	66	02	2	259	38	8	5	5	–	–	33	4	03	8	6	20						
Prestwick	135	8	10	08	56	02	2	272	40	5	5	5	–	–	30	5	04	5	6	20	8	6	28			
Renfrew	141	8	05	09	57	04	2	274	39	5	5	4	–	–	32	8	06	2	7	14	5	6	18	7	6	25
Leuchars	171	8	00	00	62	02	2	269	40	8	5	5	–	–	32	8	07	2	6	17	8	6	22			
Dyce	091	8	00	00	58	04	1	276	41	5	6	4	–	–	36	7	04	5	7	12	8	6	17			
Wick	075	7	33	10	56	02	1	273	49	7	5	5	–	–	42	1	06	7	6	26						
Cape Wrath	049	8	23	05	60	02	0	269	45	8	6	4	–	–	43	2	11	8	7	10						
Sule Skerry	010	8	01	05	62	03	1	265	46	8	6	4	–	–	44	2	06	8	7	15						
Lerwick	005	7	27	06	74	02	2	254	45	4	6	3	–	–	43	5	01	4	7	08	6	6	30			
Stornoway	026	8	00	00	58	50	5	270	48	4	5	6	2	–	45	0	01	4	6	40	8	4	59			
Benbecula	022	6	23	06	58	04	2	272	46	6	5	6	–	–	39	1	02	6	6	40						
Tiree	100	8	00	00	59	04	2	271	46	8	5	6	–	–	37	6	02	2	6	24	8	6	40			
Aldergrove	917	8	07	05	48	10	2	266	35	8	5	4	–	–	35	8	03	8	6	13						
Malin Head	980	8	11	10	56	10	2	268	42	8	6	5	–	–	34	8	02	6	7	20	8	6	35			
Belmullet	976	8	05	09	59	10	2	255	45	8	5	5	–	–	37	7	08	8	6	22						
Birr	965	8	05	10	58	10	2	247	40	8	6	4	–	–	34	0	02	5	7	19	8	6	36			
Collinstown	969	8	06	10	56	10	2	247	40	8	6	4	–	–	33	8	01	8	7	16						
Rineanna	962	8	08	11	48	10	2	241	42	8	6	4	–	–	34	8	05	8	7	11						
Roches Point	952	8	03	12	56	05	2	230	42	8	5	5	–	–	36	8	03	8	6	25						
Valentia	953	8	05	08	48	05	2	234	43	8	5	5	–	–	35	7	05	8	6	28						

OBSERVATIONS at 18h. G.M.T. 18th March 1959 / OBSERVATIONS during DAY

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	8	05	13	56	21	7	216	39	5	6	3	–	–	27	3	02	5	7	09	8	7	18				is₀	ir₀	40	0.0	TR	1
London Airport	8	05	12	56	02	2	217	38	5	5	4	–	–	28	3	04	5	6	14	8	6	25				–	–	40	0.0	–	1
Gatwick	8	06	10	58	02	2	211	37	3	5	4	–	–	31	5	01	3	6	15	8	6	25				–	–	40	0.0	–	1
Thorney Island	8	05	08	57	02	2	209	40	3	5	5	–	–	32	3	03	3	6	20	8	6	25				–	–	43	0.1	–	1
Hurn	8	04	09	48	04	2	208	40	4	5	4	–	–	29	3	03	4	6	18	8	6	22				–	–	44	*	–	0
Guernsey	8	03	18	50	05	2	191	42	5	6	4	–	–	34	3	06	5	7	15							–	–	46	7.2	–	0
Felixstowe	6	01	11	63	03	1	214	37	6	5	5	–	–	31	5	02	2	6	18	6	6	21				–	pro ir₀	41	0.6	TR	1
Gorleston	4	05	20	62	01	5	220	39	4	1	4	0	0	31	5	02	4	8	15							ido	ido plo	41	0.3	TR	0
Mildenhall	3	05	12	69	00	2	224	39	3	5	5	–	–	27	5	01	3	6	20	8	6	30				ir₀	ir₀	46	0.2	TR	1
Cardington	7	04	11	59	01	2	226	38	7	5	6	–	–	30	5	01	1	6	22	7	6	35				–	–	39	0.2	–	1
West Raynham	7	04	15	66	21	5	228	37	7	5	5	–	–	31	5	00	2	6	18	7	6	28				dodo	ir₀	38	0.8	TR	0
Wittering	7	04	11	61	01	6	233	38	7	5	6	–	–	31	5	01	1	6	15	7	6	30				ir₀	ir₀ iso	39	0.0	TR	1
Boscombe Down	8	03	19	58	02	2	216	37	5	5	4	–	–	32	3	01	5	6	18	8	6	22				–	–	40	0.0	–	1
Ross-on-Wye	8	06	09	48	02	2	229	38	8	6	4	–	–	31	3	04	8	7	15							–	–	39	0.0	–	1
Bristol	8	06	10	56	01	2	225	38	8	5	5	–	–	30	3	04	8	6	25							–	–	39	0.0	–	0
Aberporth	7	09	10	48	02	2	220	40	5	5	5	3	–	32	5	01	5	6	23	4	3	63				–	–	43	2.5	–	1
Rhoose (Cardiff)	8	07	16	56	02	2	218	39	6	5	5	–	–	31	5	01	6	6	25	8	6	35				–	–	39	0.0	–	1
Plymouth	6	05	09	56	05	2	201	41	6	0	9	3	–	33	3	01	6	3	62							–	–	44	1.1	–	0
Chivenor	7	06	12	56	01	2	213	41	4	5	5	–	–	34	3	03	4	6	20	7	6	50				–	–	44	0.3	–	1
St. Mawgan	8	06	08	48	03	2	204	43	8	5	5	–	–	38	3	02	2	6	20	8	6	28				–	–	45	7.0	–	0
Culdrose	7	09	10	28	01	0	198	42	3	5	4	–	–	37	2	07	3	6	15	6	6	25				–	–	44	0.3	–	0
Scilly	8	08	10	57	02	2	194	44	8	6	4	–	–	37	6	02	8	7	10							–	–	44	0.0	–	0
Elmdon	8	05	13	48	04	2	237	37	3	5	4	–	–	31	3	01	3	6	15	8	6	22				–	–	38	0.0	–	1
Shawbury	7	07	07	56	01	6	241	38	7	5	4	–	–	31	3	02	7	6	16							–	ir₀	39	0.0	TR	1
Manchester	8	07	09	40	02	2	243	39	3	5	4	–	–	31	3	01	3	6	15	8	6	20				–	–	41	0.0	–	0
Squires Gate	8	07	06	30	04	2	249	39	6	5	4	–	–	33	3	01	6	6	17	8	6	24				–	–	41	0.0	–	0
Valley	6	07	13	28	04	1	230	41	6	5	6	–	–	35	6	02	6	6	30							–	–	46	6.9	–	0
Ronaldsway	8	07	06	61	04	2	250	40	8	5	5	–	–	32	6	03	2	6	15	8	6	25				–	–	41	0.0	–	0
Silloth	8	06	10	28	10	2	261	39	8	5	5	–	–	34	2	04	8	6	25							–	–	41	0.0	–	1
Watnall	8	08	12	59	02	5	244	37	4	5	4	–	–	31	3	02	4	6	18	8	6	27				ido	–	38	0.0	TR	1
Spurn Head	7	09	14	56	02	2	243	40	7	5	4	–	–	32	6	02	7	6	19							–	–	40	0.0	–	0
Finningley	8	04	05	58	02	5	251	38	4	5	4	–	–	34	3	02	4	6	18	8	6	20				–	ido	39	0.0	TR	1
Dishforth	7	08	06	58	01	6	256	39	4	5	4	–	–	34	3	02	4	6	18	6	6	22				ido	do	40	0.0	TR	1
Tynemouth	8	09	10	58	02	2	264	40	8	5	5	–	–	32	6	01	8	6	20							–	–	41	0.0	–	1
Eskdalemuir	8	07	07	58	02	2	263	36	8	6	4	–	–	31	3	01	8	7	12							–	–	37	0.0	–	1
Mull of Galloway	8	09	10	69	02	2	252	40	8	5	5	–	–	32	7	04	5	6	20							*	*	41	*	–	1
Prestwick	8	08	08	58	04	2	265	41	4	5	4	–	–	31	4	00	4	6	18	8	6	25				–	–	42	0.0	–	1
Renfrew	7	03	06	19	04	2	266	42	4	5	4	–	–	34	6	02	4	6	18	7	6	25				–	–	42	0.0	–	0
Leuchars	8	15	01	62	02	2	267	41	8	5	5	–	–	35	5	01	2	7	17	8	6	25				–	–	42	0.0	–	1
Dyce	7	00	00	28	04	2	273	43	3	6	4	–	–	35	3	01	1	7	09	3	7	12	7	6	20	–	–	45	0.2	–	1
Wick	1	03	09	56	60	6	274	44	3	6	2	–	–	43	3	06	3	7	05	8	6	20				–	ir₀	49	2.7	0.4	1
Cape Wrath	8	09	05	74	02	2	272	43	8	0	9	3	–	43	2	46	8	3	58							–	–	49	*	–	1
Sule Skerry	5	06	05	82	01	2	272	46	5	8	6	–	–	39	2	03	5	6	35							*	*	47	*	–	0
Lerwick	1	03	08	74	01	1	276	42	1	5	6	0	0	36	3	13	1	6	30							ido	–	47	2.0	TR	1
Stornoway	7	04	10	63	02	6	272	46	3	5	4	3	–	44	3	04	3	6	15	7	6	28				ido dodo	ir₀	49	1.2	0.3	1
Benbecula	7	00	00	56	04	2	267	46	7	5	6	–	–	42	5	02	7	6	40							–	–	48	0.9	–	1
Tiree	8	00	00	56	04	2	265	43	4	5	6	–	–	37	6	01	4	6	30	8	6	35				–	–	46	0.2	–	1
Aldergrove	8	06	06	40	10	2	257	38	8	5	5	–	–	33	5	01	8	6	20							–	–	40	0.0	–	1
Malin Head	6	10	10	56	10	2	259	41	8	6	5	–	–	34	7	02	8	7	20							*	*	42	0.0	–	*
Belmullet	7	10	08	58	10	2	244	42	7	5	5	–	–	36	7	02	7	6	24							*	*	48	0.2	–	*
Birr	7	07	10	56	10	2	240	40	7	5	6	–	–	33	5	02	5	7	21	7	6	35				*	*	41	0.0	–	*
Collinstown	8	06	10	50	10	2	239	40	8	6	4	–	–	33	5	02	8	7	18							*	*	41	0.0	–	*
Rineanna	8	06	13	56	10	2	230	42	8	6	4	–	–	34	7	05	6	7	18	8	6	28				*	*	43	0.0	–	*
Roches Point	8	04	06	48	05	2	220	42	8	5	5	–	–	36	6	03	8	6	25							*	*	43	0.0	–	*
Valentia	8	03	07	40	05	2	223	44	8	5	5	–	–	36	5	03	8	6	28							*	*	45	0.1	–	*

12h. Ships Reports

Ship	LAT. L₁L₁L₂	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	623	325	8	17	36	60	60	8	030	41	8	7	4	–	–	4	1	7	37	50	34	16	3	7
OWS B	552	506	7	23	30	63	70	8	830	28	7	6	5	–	–	8	3	7	10	59	22	21	4	9
OWS C	528	355	8	20	23	65	80	6	061	42	8	7	4	2	–	0	0	6	08	52	39	22	4	6
OWS D	440	410	8	05	17	37	61	6	047	52	8	0	3	2	–	0	0	7	47	55	51	20	3	4
OWS I	590	191	3	18	21	75	03	1	227	45	2	5	5	4	5	0	0	7	09	54	31	18	3	2
OWS J	524	197	8	12	17	98	02	2	226	51	8	5	6	–	–	0	0	7	02	51	43	13	4	5
OWS K	449	163	6	06	20	98	02	8	130	53	6	8	5	–	–	0	0	0	02	52	50	06	5	5
OWS M	660	020(E)	8	30	44	66	02	8	127	41	8	8	4	–	–	0	0	2	57	51	36	31	6	7

18h. Ships Reports

Ship	LAT. L₁L₁L₂	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	620	326	7	23	28	65	21	6	967	39	5	7	4	7	–	4	1	5	13	53	36	23	2	4
OWS B	553	503	8	23	20	69	02	8	811	28	8	5	5	–	–	1	3	7	12	59	24	22	4	8
OWS C	528	355	8	18	09	65	80	8	009	39	6	8	4	–	–	0	0	8	34	55	37	20	4	5
OWS D	440	410	8	34	27	65	02	6	010	49	8	5	4	–	–	0	0	5	00	57	44	33	2	4
OWS I	591	192	7	17	28	70	60	1	187	48	6	7	4	2	0	0	0	7	24	51	45	18	3	4
OWS J	524	201	8	14	15	98	02	2	205	51	8	5	6	–	–	0	0	8	17	52	45	12	4	6
OWS K	449	163	7	04	22	98	01	2	123	53	7	8	5	–	–	0	0	5	00	51	31	08	5	6
OWS M	660	020E	7	31	28	70	02	2	230	37	7	8	5	–	–	0	0	2	37	57	28	31	5	5

All times of observation printed in this publication are GREENWICH MEAN TIME.

* Information not usually received.

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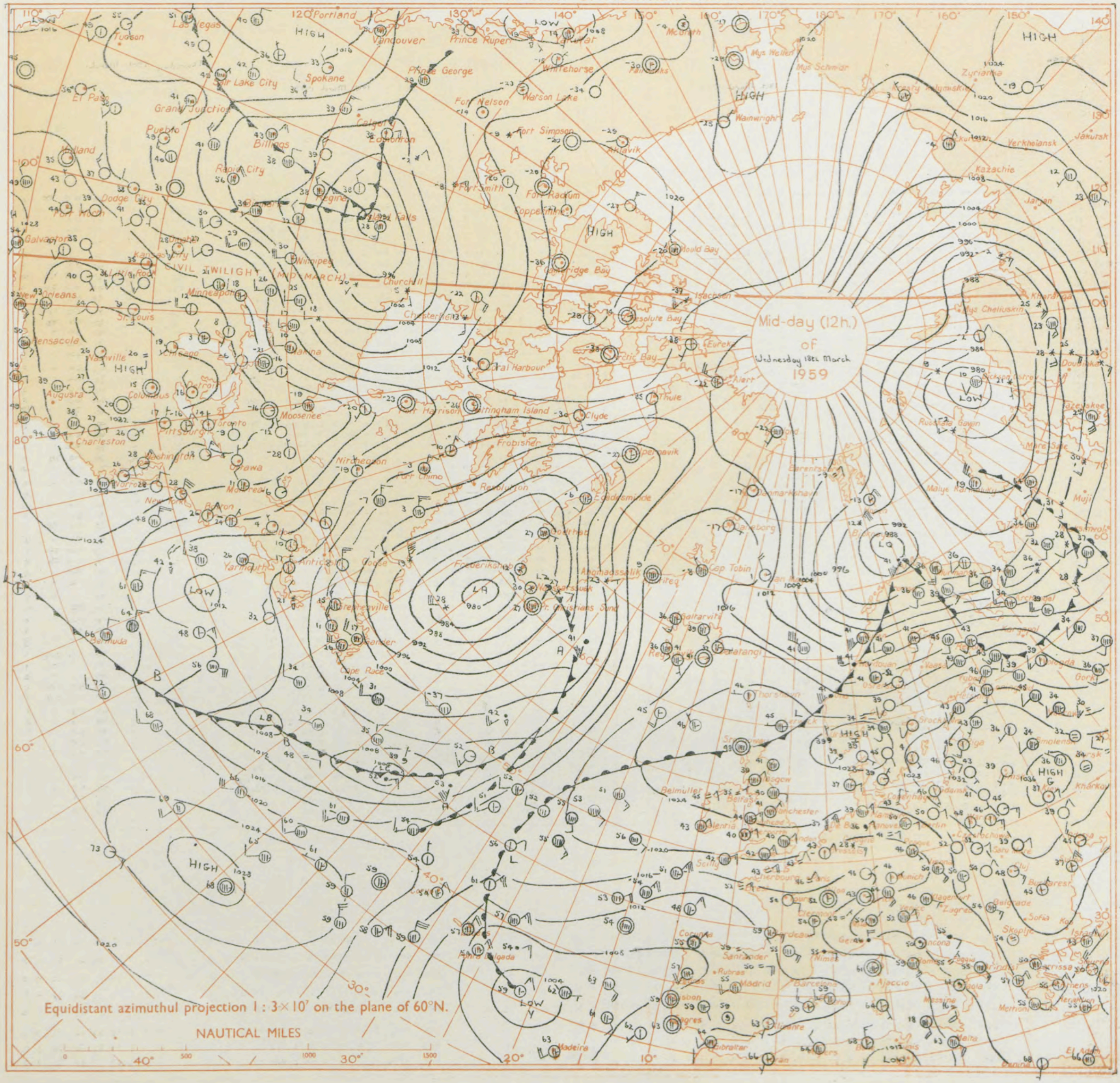
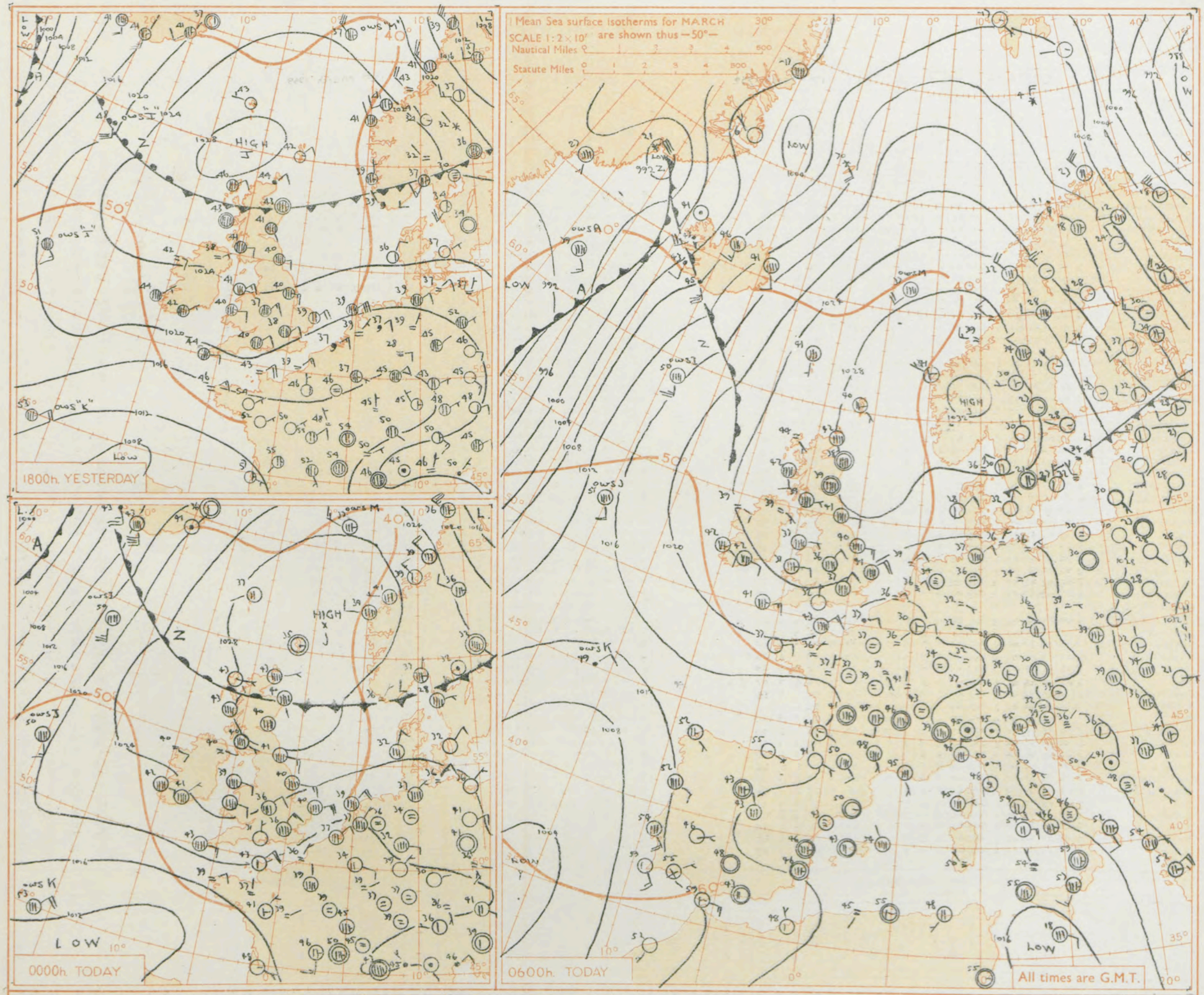
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Thursday 19th March 1959

A new anticyclone developed north of Scotland yesterday and has moved east to west Norway. It will continue to move slowly east but a ridge of high pressure will be maintained across the British Isles. A depression over southeast Greenland yesterday is now north of Iceland and will continue to move northeast. Another depression in mid-Atlantic will move to the Iceland region.

FORECAST FOR BRITISH ISLES until noon tomorrow

Most areas will be cloudy and there will be slight rain or drizzle at times in east Wales and central and eastern England. Some western areas and parts of Scotland will have bright periods and temperatures near average but elsewhere it will be cold. Slight frost will occur tonight in a few western areas and in parts of Scotland.

OUTLOOK FOR the following 24 hours.

Bright periods in some western and northern areas but cloudy in most other regions though mainly dry. Average temperatures in the bright areas of the west and north, cold elsewhere.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 19th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount N_s (17)	Form C (18)	Height h_sh_s (19)	Amount N_s (20)	Form C (21)	Height h_sh_s (22)	Amount N_s (23)	Form C (24)	Height h_sh_s (25)
Kew	775	*	*	*	*	*	*	*	36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	02	15	66	02	1	225	36	8	5	5	-	-	30	0	01	8	6	27						
Gatwick	776	8	04	12	56	10	1	215	37	5	5	5	-	-	30	8	03	5	6	21	8	6	56			
Thorney Island	871	1	35	07	59	03	1	221	44	1	5	5	0	0	40	8	02	1	6	25						
Hurn	862	0	36	06	66	02	1	226	31	0	0	9	0	0	27	2	12									
Guernsey	894	7	03	14	66	02	2	209	41	7	5	6	-	-	29	2	07	7	6	31						
Felixstowe	697	8	02	12	64	02	2	216	40	5	7	4	-	-	37	8	02	5	7	14	8	6	19			
Gorleston	497	8	06	24	60	20	5	227	40	8	5	4	-	-	35	3	01	8	6	16						
Mildenhall	578	7	04	09	66	02	6	233	37	7	5	6	-	-	31	0	02	7	6	38						
Cardington	559	7	01	10	59	03	1	239	35	7	5	7	-	-	31	1	02	7	6	56						
West Raynham	485	8	05	10	59	01	2	240	37	8	5	6	-	-	31	1	03	8	6	41						
Wittering	462	8	04	10	61	02	2	244	37	8	5	5	-	-	30	0	02	8	6	28						
Boscombe Down	746	1	03	07	56	01	1	235	33	1	5	6	0	0	29	1	02	1	6	30						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	6	02	08	66	01	2	244	35	6	5	6	-	-	30	3	04	6	6	34						
Aberporth	502	8	09	10	48	02	2	245	38	8	5	5	-	-	29	1	07	8	6	22						
Rhoose (Cardiff)	715	7	06	11	56	04	2	239	37	7	5	6	-	-	29	1	02	7	6	30						
Plymouth	827	8	06	08	61	03	1	225	39	8	5	5	-	-	31	0	07	8	6	23						
Chivenor	707	4	08	08	56	10	2	235	38	4	5	5	0	0	34	1	06	4	6	21						
St. Mawgan	817	7	07	09	48	02	2	228	37	7	5	5	-	-	33	2	08	7	6	25						
Culdrose	809	8	09	14	50	10	2	213	40	3	6	4	-	-	36	1	02	3	7	10	7	6	18			
Scilly	804	8	09	14	57	02	2	207	43	8	6	4	-	-	34	3	03	8	7	13						
Elmdon	534	8	04	10	58	05	2	249	36	8	5	6	-	-	30	0	01	8	6	35						
Shawbury	414	8	07	09	66	02	2	256	38	8	5	6	-	-	28	0	03	8	6	31						
Manchester	334	8	06	05	64	02	2	260	38	8	5	5	-	-	29	1	06	8	6	29						
Squires Gate	318	8	09	08	59	02	2	266	38	8	5	5	-	-	30	2	04	8	6	25						
Valley	302	8	09	09	28	04	2	252	39	8	5	6	-	-	32	1	06	8	6	32						
Ronaldsway	204	8	12	13	61	04	2	265	40	8	5	5	-	-	33	2	05	8	6	27						
Silloth	214	8	05	06	61	02	2	278	38	8	5	5	-	-	35	2	07	8	6	28						
Watnall	354	8	07	10	63	03	2	257	36	8	5	6	-	-	31	0	02	8	6	30						
Spurn Head	396	8	08	15	60	02	2	256	40	8	5	4	-	-	34	2	04	8	6	18						
Finningley	360	8	02	04	56	02	2	263	37	8	5	6	-	-	31	2	02	8	6	31						
Dishforth	261	8	06	03	62	01	2	271	38	8	5	6	-	-	31	2	04	8	6	31						
Tynemouth	262	8	09	15	66	02	2	278	41	8	5	6	-	-	34	2	05	8	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	09	10	74	02	2	266	39	8	5	5	-	-	36	2	05	8	6	20						
Prestwick	135	8	11	05	62	02	2	279	40	8	5	5	-	-	32	2	03	8	6	28						
Renfrew	141	7	00	00	37	04	2	282	40	7	5	5	-	-	33	2	08	7	6	20						
Leuchars	171	8	00	00	60	02	2	280	40	5	5	5	-	-	35	1	03	5	6	20	8	6	25			
Dyce	091	8	16	01	59	02	2	293	40	8	5	5	-	-	36	2	12	8	6	24						
Wick	075	8	06	07	66	02	6	291	43	6	6	3	-	-	41	2	06	6	7	07	8	6	11			
Cape Wrath	049	1	14	09	86	01	1	178	43	1	0	9	4	0	43	2	01	1	3	58						
Sule Skerry	010	0	09	02	84	01	1	285	44	0	0	9	0	0	37	4	00									
Lerwick	005	1	00	00	81	02	0	294	35	1	1	8	0	0	32	1	02	1	8	20						
Stornoway	026	1	08	06	66	01	1	279	43	1	5	6	0	0	42	8	01	1	6	40						
Benbecula	022	6	07	07	56	04	2	274	42	6	5	6	-	-	41	0	02	6	6	45						
Tiree	100	8	00	00	58	04	2	271	43	8	5	6	-	-	38	4	00	8	6	33						
Aldergrove	917	8	09	02	48	10	2	271	40	8	5	5	-	-	35	2	07	8	6	26						
Malin Head	980	8	16	06	56	10	2	270	40	8	6	4	-	-	33	0	01	8	7	18						
Belmullet	976	8	12	08	56	10	2	256	40	8	6	4	-	-	35	4	00	8	7	17						
Birr	965	8	07	03	58	10	2	248	39	8	6	5	-	-	34	1	03	6	7	21	8	6	35			
Collinstown	969	8	09	12	48	10	2	255	40	8	5	5	-	-	33	2	09	8	6	20						
Rineanna	962	8	07	08	48	10	2	245	41	8	6	5	-	-	34	1	06	8	6	23						
Roches Point	952	8	05	07	56	05	2	232	41	8	5	5	-	-	34	2	01	8	6	24						
Valentia	953	8	10	08	56	05	2	236	42	8	5	5	-	-	33	3	05	8	6	28						

OBSERVATIONS at 06h. G.M.T. 19th March 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount N_s (42)	Form C (43)	Height h_sh_s (44)	Amount N_s (45)	Form C (46)	Height h_sh_s (47)	Amount N_s (48)	Form C (49)	Height h_sh_s (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	8	03	11	56	02	2	222	38	6	6	4	-	-	33	2	01	6	7	12	8	7	20				-	id₀	36	29	TR	1
London Airport	8	02	08	62	03	2	225	37	5	5	5	-	-	32	2	05	5	6	25	8	6	50				-	id₀	36	33	TR	1
Gatwick	7	04	08	66	10	6	211	37	3	5	5	-	-	33	0	00	3	6	22	5	6	50				id₀ ir₀	r₀r₀	35	30	TR	1
Thorney Island	1	03	09	62	03	0	210	37	1	5	6	0	0	32	5	03	1	6	30							-	-	31	23	-	1
Hurn	0	36	07	60	02	0	214	32	0	0	9	0	0	29	7	05										-	-	28	21	-	0
Guernsey	7	01	10	70	02	2	207	40	7	5	6	-	-	29	6	02	7	6	30							-	-	38	34	-	0
Felixstowe	8	01	08	59	61	6	217	40	4	7	4	-	-	37	0	00	4	7	14	8	6	20				ir₀r₀s₀	ir₀r₀r₀	38	35	0.6	1
Gorleston	8	05	20	60	20	5	229	41	8	5	4	-	-	38	5	00	8	6	18							id₀	id₀	38	35	TR	1
Mildenhall	8	03	09	59	60	2	228	39	6	5	4	-	-	34	5	00	6	6	18	8	6	22				-	ir₀ d₀d₀	33	26	0.2	1
Cardington	8	03	11	61	01	2	236	37	7	5	6	7	-	32	3	02	7	6	40							-	r₀r₀	32	24	0.4	1
West Raynham	8	04	14	62	60	2	236	38	4	5	4	-	-	33	2	00	4	6	15	8	6	22				-	r₀r₀dd	36	33	TR	1
Wittering	8	03	13	58	02	2	243	37	8	5	6	-	-	31	3	02	8	6	40							ir₀	id₀	37	34	TR	1
Boscombe Down	7	03	12	59	03	1	229	34	7	5	6	-	-	31	3	00	7	6	35							-	-	32	25	TR	1
Ross-on-Wye	2	02	06	57	01	1	238	32	2	5	5	0	0	27	7	05	2	6	25							-	-	32	22	-	1
Bristol	1	02	09	59	03	0	239	32	0	0	9	0	5	29	5	00	1	2	73							-	-	31	25	-	0
Aberporth	7	08	11	58	01	2	245	37	7	5	5	-	-	27	5	01	7	6	25							-	-	35	30	-	1
Rhoose (Cardiff)	1	05	13	58	10	2	236	32	1	0	9	7	4	29	6	04	1	4	65							-	-	31	27	-	1
Plymouth	0	03	10	63	02	1	222	34	0	0	9	0	0	28	4	00										-	-	33	24	-	0
Chivenor	1	06	08	63	02	0	232	34	1	5	6	0	0	29	5	01	1	6	25							-	-	33	28	-	1
St. Mawgan	0	07	04	48	02	1	227	30	0	0	9	0	0	28	7	02										-	-	29	26	-	0
Culdrose	5	08	12	62	01	2	212	37	5	8	4	-	-	32	7	03	3	8	10	3	6	25				-	-	34	31	-	0
Scilly	7	08	13	58	02	2	203	41	7	6	4	-	-	33	7	05	7	7	10							-	-	40	*	-	0
Elmdon	8	02	12	58	05	1	245	36	4	5	5	-	-	30	5	02	4	6	25	8	6	35				-	-	34	29	-	1
Shawbury	8	05	10	62	02	2	255	36	8	5	5	-	-	29	4	00	8	6	29							-	id₀	36	35	TR	1
Manchester	8	03	04	63	02	2	260	37	6	5	5	-	-	28	4	00	6	6	27	8	6	40				-	id₀	36	35	TR	0
Squires Gate	8	07	05	66	02	2	269	37	8	5	5	-	-	30	2	01	2	6	20	8	6	29				-	-	36	35	-	0
Valley	8	08	03	32	04	2	266	37	8	5	5	-	-	31	2	01	8	6	27							-	-	34	30	-	1
Ronaldsway	8	12	12	61	04	2	265	39	8	5	5	-	-	31	4	00	8	6	29							-	-	39	37	-	0
Silloth	8	08	06	58	05	2	275	39	8	5	5	-	-	31	4	00	8	6	27							-	-	37	36	-	1
Watnall	8	07	05	62	02	2	253	35	7	5	5	-	-	30	4	00	7	6	28							-	id₀ ir₀	35	31	TR	1
Spurn Head	8	09	15	58	02	2	254	40	8	5	4	-	-	35	4	00	8	6	18							-	-	38	*	-	0
Finningley	8	02	10	58	02	2	260	37	8	5	6	-	-	31	5	00	8	6	35							-	id₀	37	35	TR	1
Dishforth	8	02	07	66	02	2	268	37	8	5	6	-	-	30	3	01	8	6	30							-	-	37	35	-	1
Tynemouth	8	09	10	66	02	2	276	41	8	5	6	-	-	30	4	00	8	6	30							-	-	40	38	-	1
Eskdalemuir	8	00	00	58	02	2	277	34	8	6	4	-	-	32	6	02	8	7	15							-	-	34	33	-	1
Mull of Galloway	8	11	11	74	02	2	265	40	8	5	5	-	-	32	4	04	8	6	20							*	*	39	*	-	1
Prestwick	8	08	05	62	02	2	276	39	8	5	5	-	-	32	6	01	8	6	23							-	-	38	37	-	0
Renfrew	8	00	00	63	04	2	280	40	4	5	5	-	-	31	4	00	4	6	20	8	6	30				-	-	38	38	-	0
Leuchars	8	00	00	60	02	2	280	39	8	5	5	-	-	34	5	00	2	6	15	8	6	20				-	-	38	36	-	1
Dyce	8	00	00	56	04	2	289	38	8	5	5	-	-	35	7	02	8	6	20							-	-	38	36	-	1
Wick	8	17	07	59	02	5	285	42	8	5	5	-	-	38	3	01	8	6	20							id₀	id₀	40	38	TR	1
Cape Wrath	5	14	02	86	03	1	267	42	5	0	9	3	0	40	2	03	5	3	58							-	-	40	35	-	0
Sule Skerry	3	14	02	84	03	0	277	43	3	5	6	0	0	39	4	00	3	6	35							*	*	43	36	-	0
Lerwick	5	14	07	81	03	1	287	40	5	5	6	0	0	38	6	06	5	6	30							-	-	34	27	-	1
Stornoway	8	14	07	58	10	1	268	44	8	5	5	-	-	43	5	04	3	6	28	8	6	40				-	-	34	31	-	1
Benbecula	8	05	08	56	04	2	283	44	8	5	6	-	-	42	5	01	8	6	43							-	-	42	37	-	0
Tiree	8	17	10	58	04	2	290	42	3	5	4	-	-	35	3	01	3	6	16	8	6	32				-	-	41	37	-	1
Aldergrove	8	10	03	48	10	2	266	39	8	5	5	-	-	33	3	01	8	6	22							-	-	38	37	-	1
Malin Head	8	12	06	56	10	2	264	40	8	6	4	-	-	32	7	03	8	7	18							*	*	39	32	-	1
Belmullet	8	10	10	56	10	2	242	39	8	5	5	-	-	34	7	06	8	6	22							*	*	39	38	-	1
Birr	8	12	05	56	10	2	243	38	8	6	5	-	-	34	3	02	6	7	20	8	6	35				*	*	38	37	-	1
Collinstown	8	10	06	56	10	2	252	39	8	5	5	-	-	31	5	00	8	6	23							*	*	39	38	-	0
Rineanna	8	09	12	48	10	2	237	41	8	5	5	-	-	34	5	01	8	6	24							*	*	40	39	-	0
Roches Point	8	11	12	56	05	2	226	42	8	5	5	-	-	34	5	01	8	6	25							*	*	40	39	-	1
Valentia	7	10	10	56	05	2	218	42	7	5	5	-	-	34	6	06	7	6	28							*	*	40	38	-	0

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction d_wd_w	Waves Period P_w	Waves Height H_w
OWS 'A'	618	327	1	18	17	70	02	1	986	05	1	1	5	0	0	5	1	8	04	51	50	21	5	7
OWS 'B'	558	497	7	20	25	63	85	8	799	34	7	2	5	-	-	1	2	7	05	53	29	21	4	7
OWS 'C'	526	355	9	27	04	59	71	8	834	34	9	-	0	-	-	0	0	7	44	61	34	49	-	5
OWS 'D'	440	410	8	32	30	65	80	2	078	47	8	5	4	-	-	0	0	2	32	62	39	33	2	5
OWS 'I'	591	191	8	17	27	65	02	6	178	50	8	5	6	-	-	3	1	8	01	01	46	17	4	5
OWS 'J'	523	202	8	16	16	98	02	2	187	50	8	5	6	-	-	0	0	8	15	52	45	14	3	6
OWS 'K'	447	164	6	04	22	98	02	2	128	53	6	8	5	-	-	1	1	8	02	51	45	07	5	5
OWS 'M'	660	020(E)	7	29	14	70	15	2	278	03	7	8	5	-	-	0	0	2	11	58	53	28	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction d_wd_w	Waves Period P_w	Waves Height H_w
OWS 'A'	619	330	8	13	13	70	20	6	937	39	8	5	4	-	-	8	1	7	21	52	36	21	5	6
OWS 'B'	563	490	2	27	20	69	02	8	790	32	2	2	5	0	0	5	2	4	00	55	24	27	4	6
OWS 'C'	526	355	7	25	32	63	83	7	904	37	7	2	5	-	-	0	0	5	05	58	33	25	4	5
OWS 'D'	440	410	5	32	10	69	02	2	053	44	5	5	4	0	0	0	0	8	24	65	32	33	3	4
OWS 'I'	590	190	8	17	24	65	02	2	143	50	8	5	5	-	-	4	1	7	18	01	43	17	4	6
OWS 'J'	523	202	8	16	22	98	02	6	144	51	8	5	6	-	-	0	0	7	29	51	44	14	3	6
OWS 'K'	449	161	8	04	12	97	63	6	102	49	3	7	4	2	-	1	1	7	11	56	47	07	5	5
OWS 'M'	660	020(E)	8	22	20	70	02	2	248	37	8	5	4	-	-	0	0	7	10	58	36	28	2	3

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35547

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue: Friday 20th March 1959

OBSERVATIONS at 12h. G.M.T. 19th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character c a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	6	03	10	56	01	5	214	45	6	2	4	0	0	35	8	07	6	8	15						
London Airport	772	7	05	12	50	02	5	216	45	3	6	4	-	-	35	7	12	3	7	15	7	6	25			
Gatwick	776	5	06	14	48	05	2	209	46	5	1	5	0	0	36	8	07	5	8	23						
Thorney Island	871	6	03	14	61	01	1	219	46	3	5	5	0	2	36	8	08	3	6	25	4	0	75			
Hurn	862	7	01	15	61	03	1	216	43	3	5	5	-	-	35	8	09	3	6	20	7	6	28			
Guernsey	894	4	03	16	62	01	2	211	44	4	2	5	0	0	34	8	02	4	8	20						
Felixstowe	697	3	04	18	58	01	6	215	46	3	8	5	0	0	33	8	07	3	8	22						
Gorleston	497	8	05	18	56	50	5	229	42	8	5	4	-	-	39	8	03	8	6	18						
Mildenhall	578	8	05	10	58	20	6	230	43	6	7	3	-	-	38	8	06	6	7	07	8	6	20			
Cardington	559	8	04	15	48	02	6	233	41	6	6	4	-	-	39	8	06	6	7	10	8	6	30			
West Raynham	485	8	04	20	42	50	6	235	40	7	6	4	-	-	37	7	04	1	7	08	7	7	10	8	6	15
Wittering	462	8	03	12	35	58	6	243	39	3	7	2	-	-	38	7	06	3	7	03	5	7	05	8	7	10
Boscombe Down	746	8	03	13	59	02	5	229	40	5	6	3	-	-	37	8	03	5	7	09	8	6	12			
Ross-on-Wye	627	8	05	11	57	02	2	242	40	8	5	5	-	-	32	8	01	8	6	20						
Bristol	628	8	02	19	59	01	2	237	41	8	5	5	-	-	35	8	06	2	7	10	8	6	28			
Aberporth	502	6	09	12	66	02	1	240	43	6	5	6	0	0	28	7	10	6	6	30						
Rhoose (Cardiff)	715	7	06	14	61	03	1	237	44	7	8	5	-	-	32	7	07	4	8	25	7	6	35			
Plymouth	827	1	08	12	62	02	0	221	44	1	1	5	0	0	33	8	04	1	8	20						
Chivenor	707	1	10	15	63	02	0	228	47	1	5	5	0	0	38	7	07	1	6	20						
St. Mawgan	817	3	08	08	61	02	0	227	45	3	1	5	0	0	35	8	03	3	8	22						
Culdrose	809	6	09	15	62	02	2	224	43	6	8	4	-	-	37	1	03	3	8	15	3	6	20			
Scilly	804	6	09	13	61	01	2	221	44	6	5	4	0	0	34	3	04	6	6	17						
Elmdon	534	8	03	12	40	51	5	253	39	8	5	4	-	-	34	7	05	8	6	12						
Shawbury	414	8	04	11	50	20	5	256	40	8	5	4	-	-	33	8	08	8	6	16						
Manchester	334	8	04	10	57	02	5	261	41	3	5	5	-	-	33	7	08	3	6	25	8	6	35			
Squires Gate	318	8	08	09	62	02	2	269	42	8	5	6	-	-	32	8	02	1	6	25	8	6	40			
Valley	302	6	07	10	59	04	1	262	42	4	8	5	4	-	31	8	06	1	8	20	4	6	35			
Ronaldsway	204	1	11	11	62	04	1	275	43	1	1	5	0	0	31	6	01	1	8	20						
Silloth	214	6	08	09	62	01	2	279	43	6	5	6	-	-	32	8	06	6	6	35						
Watnall	354	8	05	07	57	02	6	255	39	3	5	4	-	-	34	8	06	3	6	11	8	6	28			
Spurn Head	396	8	08	16	48	02	2	256	42	8	6	4	-	-	38	8	05	8	7	17						
Finningley	360	8	01	12	58	02	5	264	41	4	5	5	-	-	35	7	03	4	6	20	8	6	30			
Dishforth	261	7	07	09	62	02	2	272	43	3	5	5	-	-	34	8	02	3	6	25	7	6	50			
Tynemouth	262	8	09	12	66	02	2	285	42	8	5	6	-	-	35	4	00	8	6	30						
Eskdalemuir	162	8	10	07	66	02	6	278	40	8	8	4	-	-	30	8	05	1	8	18	8	6	20			
Mull of Galloway	131	8	11	10	74	02	2	277	39	8	5	5	-	-	31	2	03	8	6	25						
Prestwick	135	8	10	09	62	02	2	284	42	8	5	5	-	-	31	7	02	1	7	16	8	6	25			
Renfrew	141	8	11	10	48	04	6	289	41	4	5	5	-	-	32	8	03	1	7	15	4	6	22	8	6	30
Leuchars	171	8	13	06	62	02	2	291	42	8	5	5	-	-	33	8	01	2	6	20	8	6	25			
Dyce	091	8	15	06	59	04	2	301	40	7	5	5	-	-	33	0	01	2	6	18	7	6	25			
Wick	075	7	16	13	59	03	1	297	43	3	6	4	-	-	34	6	01	3	7	10	7	6	20			
Cape Wrath	049	8	27	02	83	02	2	276	45	8	3	6	-	-	45	4	00	8	9	30						
Sule Skerry	010	7	14	05	62	03	1	281	45	4	8	5	7	-	40	4	00	4	6	25						
Lerwick	005	7	13	09	81	02	2	297	44	7	8	4	-	-	40	7	02	2	7	10	7	6	40			
Stornoway	026	8	17	07	56	10	2	274	47	8	8	6	-	-	43	6	02	1	8	40	8	6	58			
Benbecula	022	6	17	17	57	04	2	270	46	4	5	6	3	2	37	8	02	4	6	40	6	0	75			
Tiree	100	8	15	15	62	04	2	276	43	8	5	6	-	-	32	4	00	2	6	35	8	6	40			
Aldergrove	917	8	12	07	58	10	2	272	41	8	5	5	-	-	36	8	01	1	6	15	8	6	26			
Malin Head	980	8	16	10	58	10	2	269	42	8	6	5	-	-	33	4	00	8	7	20						
Belmullet	976	8	14	12	50	10	2	246	42	8	6	4	-	-	35	6	02	6	7	18	8	6	23			
Birr	965	7	12	10	64	02	2	249	41	7	5	6	-	-	30	0	00	7	6	30						
Collinstown	969	8	10	10	64	02	2	261	40	8	5	5	-	-	30	7	02	8	6	25						
Rineanna	962	8	12	12	66	02	2	241	43	8	5	5	-	-	32	7	03	8	6	27						
Roches Point	952	8	10	13	62	02	2	238	42	8	5	5	-	-	30	0	00	8	6	25						
Valentia	953	7	12	12	62	01	2	225	47	7	8	5	-	-	35	8	01	1	8	28	7	6	30			

OBSERVATIONS at 18h. G.M.T. 19th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character c a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	5	03	11	56	01	2	207	43	4	5	4	3	-	36	4	00	4	6	18						
London Airport	1	02	12	40	0-	2	205	43	1	1	5	-	-	37	5	01	1	8	25						
Gatwick	2	04	10	40	05	1	195	45	2	5	6	0	0	35	5	02	1	7	12						
Thorney Island	1	36	08	32	02	0	195	44	0	0	9	0	2	35	5	00	1	0	75						
Hurn	0	01	11	50	04	1	201	43	0	0	9	0	0	35	5	00									
Guernsey	1	01	05	56	05	1	198	43	1	1	4	0	0	36	6	05	1	8	18						
Felixstowe	7	03	11	48	02	1	205	41	7	5	4	-	-	36	7	04	2	7	12	7	6	18			
Gorleston	7	05	14	48	01	5	215	41	7	5	4	-	-	38	5	02	7	6	15						
Mildenhall	8	04	08	48	02	2	217	41	5	6	4	-	-	37	5	01	5	7	12	7	6	20			
Cardington	8	03	12	48	40	5	219	41	5	6	4	-	-	39	6	00	5	7	10	8	6	20			
West Raynham	8	06	18	56	20	5	220	40	5	7	3	-	-	37	5	00	5	7	08	8	6	15			
Wittering	8	05	14	56	02	6	228	40	6	6	3	-	-	37	6	04	6	7	08	8	6	15			
Boscombe Down	6	02	12	58	03	1	210	42	6	6	4	-	-	37	5	01	6	7	11						
Ross-on-Wye	8	05	10	48	02	2	224	41	8	0	4	-	-	35	7	04	8	7	10						
Bristol	8	04	09	72	50	5	219	40	7	6	4	-	-	38	6	00	7	7	10	8	6	25			
Aberporth	7	08	10	56	02	2	226	41	3	5	5	-	-	35	4	00	3	6	25	7	6	30			
Rhoose (Cardiff)	8	05	14	48	10	8	230	41	6	7	4	-	-	36	6	03	6	7	15	8	6	20			
Plymouth	6	04	10	40	04	1	208	43	6	5	6	0	0	33	5	01	2	6	28	6	6	45			
Chivenor	7	07	08	59	02	2	219	44	3	5	5	-	-	37	4	00	1	6	15	7	6	25	7	6	58
St. Mawgan	4	09	03	58	01	2	208	43	4	5	6	-	-	39	6	06	4	6	25						
Culdrose	4	09	06	62	03	1	202	44	4	8	6	-	-	36	6	05	1	8	25	4	6	30			
Scilly	2	10	09	59	01	1	201	44	2	5	5	0	0	34	5	02	2	6	21						
Elmdon	8	05	11	48	04	5	230	41	8	5	4	-	-	34	6	04	8	6	15	7	6	19			
Shawbury	7	04	10	48	04	2	236	41	7	5	6	-	-	33	7	07	1	6	20	7	6	35			
Manchester	5	05	10	48	01	2	240	42	5	5	7	0	0	33	5	04	5	6	50						
Squires Gate	7	06	12	37	04	2	246	43	7	5	6	-	-	33	5	09	1	6	25	7	6	42			
Valley	6	06	03	20	04	1	241	43	4	5	8	-	-	35	6	08	2	6	35	4	6	57			
Ronaldsway	7	09	05	60	04	2	252	42	7	5	5	-	-	35	7	08	7	6	25						
Silloth	7	06	11	48	02	2	262	43	7	5	6	-	-	35	5	01	2	6	28	7	6	33			
Watnall	8	06	11	57	02	5	236	40	5	6	4	-	-	34	6	03	5	7	15	8	6	25			
Spurn Head	8	08	17	48	02	2	242	41	8	6	4	-	-	39	7	03	8	7	18						
Finningley	8	02	12	59	02	2	248	41	8	5	7	-	-	35	6	02	8	6	50						
Dishforth	7	03	08	66	03	2	261	42	5	4	5	-	-	33	5	00	5	6	25	7	6	56			
Tynemouth	8	09	12	66	02	2	277	42	8	5	6	-	-	33	6	02	8	6	20						
Eskdalemuir	7	06	10	62	01	2	266	38	7	5	5	-	-	33	5	01	2	7	15	7	6	20			
Mull of Galloway	5	09	12	54	02	1	249	42	5	5	5	-	-	37	7	10	5	6	20						
Prestwick	6	11	09	62	02	2	258	46	6	5	6	-	-	33	7	05	6	6	45						
Renfrew	7	05	16	48	04	2	264	42	7	5	6	-	-	33	7	12	7	6	42						
Leuchars	7	11	01	63	02	2	278	41	7	5	6	-	-	33	5	03	2	6	20	7	6	30			
Dyce	8	17	03	50	04	2	290	40	3	5	4	-	-	32	6	02	3	6	18	8	6	25			
Wick	8	14	13	61	02	2	280	41	8	5	4	-	-	34	7	06	8	6	16						
Cape Wrath	7	36	02	82	01	2	256	45	7	8	6	-	-	43	7	09	7	8	30						
Sule Skerry	4	14	13	66	01	2	267	43	3	5	5	0	1	36	7	04	3	6	25						
Lerwick	7	19	08	74	03	6	290	42	5	6	4	7	-	37	1	03	3	8	16	5	6	40			
Stornoway	7	21	06	56	10	2	262	42	7	5	6	-	-	38	5	02	1	6	20	7	6	35			
Benbecula	8	17	10	57	04	2	258	42	3	5	6	-	-	32	5	09	3	6	30	8	6	35			
Tiree	8	14	15	61	04	2	255	42	8	5	6	-	-	30	6	12	1	6	35	8	6	40			
Aldergrove	6	12	09	58	10	1	253	41	5	5	6	-	-	36	6	07	2	6	18	5	6	30			
Malin Head	5	12	05	59	05	2	248	41	5	6	5	-	-	33	5	05	5	7	20						
Belmullet	2	16	11	59	10	1	224	42	2	5	5	0	0	34	5	04	2	6	22						
Birr	7	13	09	67	02	2	231	40	7	5	6	-	-	29	5	04	7	6	24						
Collinstown	7	09	10	59	05	1	236	41	7	4	5	-	-	33	6	09	7	8	23						
Rineanna	8	11	16	66	03	2	225	42	8	5	6	-	-	30	5	01	8	6	21						
Roches Point	7	09	09	66	01	2	248	41	7	5	5	-	-	30	5	04	7	6	25						
Valentia	5	10	10	70	02	2	207	43	5	2	5	-	-	32	5	03	5	8	28						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	48	2.4	-	1
London Airport	ido	ido	47	2.1	tr	1
Gatwick	-	-	49	4.5	-	1
Thorney Island	-	-	50	6.8	-	1
Hurn	-	-	47	*	-	0
Guernsey	-	-	45	6.1	-	0
Felixstowe	-	-	48	4.9	-	0
Gorleston	ido	ido	43	0.0	tr	0
Mildenhall	do do	-	43	0.0	tr	1
Cardington	rero dodo	ido dodo	42	0.0	0.2	1
West Raynham	ido	ido	41	0.0	tr	1
Wittering	dodo rodo	ido	41	0.0	0.1	1
Boscombe Down	ido	-	44	2.5	tr	1
Ross-on-Wye	-	-	41	0.0	-	1
Bristol	dero ido	ido	41	0.2	tr	0
Aberporth	-	-	43	4.9	-	1
Rhoose (Cardiff)	pro	pro iro	45	4.2	tr	1
Plymouth	-	-	48	6.9	-	0
Chivenor	-	-	49	7.3	-	1
St. Mawgan	-	-	47	6.9	-	0
Culdrose	-	-	45	8.2	-	0
Scilly	-	-	47	6.2	-	0
Elmdon	dodo	ido	41	0.0	tr	1
Shawbury	ido dodo	-	42	0.0	tr	1
Manchester	-	-	43	0.0	-	0
Squires Gate	-	-	45	0.5	-	0
Valley	-	-	45	3.7	-	0
Ronaldsway	-	-	45	3.7	-	0
Silloth	-	-	46	2.4	-	1
Watnall	iro ido	ido	42	0.0	tr	1
Spurn Head	-	-	42	0.0	-	0
Finningley	ido	-	43	0.0	tr	0
Dishforth	-	-	44	0.0	-	1
Tynemouth	-	-	44	0.9	-	1
Eskdalemuir	iro	-	43	0.4	tr	1
Mull of Galloway	*	*	45	*	-	1
Prestwick	-	-	48	2.1	-	0
Renfrew	iro	-	45	0.1	tr	0
Leuchars	-	-	43	0.0	-	1
Dyce	-	-	41	0.0	-	1
Wick	-	-	44	3.2	-	1
Cape Wrath	-	-	45	*	-	0
Sule Skerry	*	*	45	*	-	0
Lerwick	iro	-	46	3.3	tr	1
Stornoway	-	-	43	0.0	-	1
Benbecula	-	-	46	0.8	-	1
Tiree	-	-	43	0.0	-	1
Aldergrove	-	-	44	1.8	-	1
Malin Head	*	*	43	0.0	-	*
Belmullet	*	*	44	0.2	-	*
Birr	*	*	45	0.3	-	*
Collinstown	*	*	43	2.6	-	*
Rineanna	*	*	43	0.0	-	*
Roches Point	*	*	42	0.0	-	*
Valentia	*	*	50	5.7	-	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character c a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	619	331	8	10	21	65	60	6	815	43	3	5	4	2	-	0	0	7	63	52	39	10	4	7
OWS "B"	568	488	6	02	13	69	26	8	784	32	3	2	5	6	2	6	4	5	00	55	29	27	5	6
OWS "C"	528	355	6	25	26	69	02	8	929	37	6	2	5	0	0	0	0	2	12	57	32	22	4	6
OWS "D"	440	410	8	11	14	69	02	2	989	41	2	1	5	3	7	0	0	8	44	60	37	24	4	4
OWS "I"	589	189	8	16	30	60	20	2	109	48	3	8	5	7	-	4	1	8	18	51	43	17	4	7
OWS "J"	524	204	8	16	30	98	02	2	118	50	5	5	5	-	-	0	0	8	15	52	42	15	3	7
OWS "K"	448	162	6	12	07	98	03	6	102	54	6	8	5	-	-	0	0	2	02	51	52	05	5	5
OWS "M"	660	0205	8	23	24	78	02	2	250	43	8	8	6	-	-	0	0	7	08	51	39	25	4	4

18h. Ships Reports

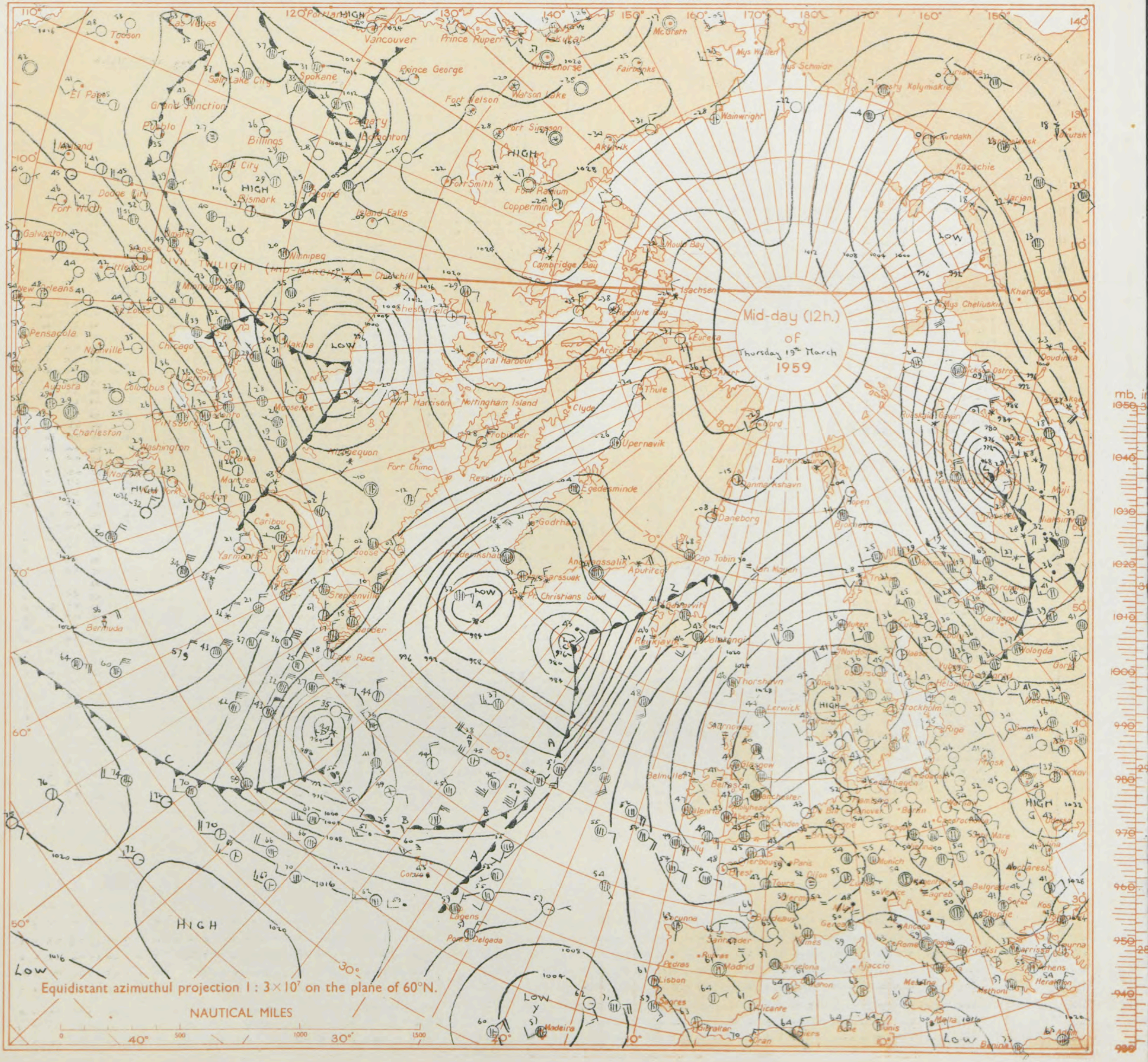
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character c a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	619	333	8	18	43	00	02	6	790	41	8	5	4	-	-	4	1	5	10	50	37	21	5	5
OWS "B"	565	510	6	32	20	69	15	2	823	38	4	2	5	0	8	6	3	2	17	63	28	28	4	8
OWS "C"	528	255	-	--	--	69	01	8	952	36	2	2	5	0	0	0	0	1	08	56	26	25	3	5
OWS "D"	440	410	8	11	15	05	63	6	998	52	8	7	3	-	-	0	0	7	27	58	51	12	3	9
OWS "I"	589	189	8	17	34	64	31	2	081	50	6	6	4	7	-	8	2	7	13	01	43	17	4	7
OWS "J"	524	204	7	17	27	98	01	2	090	21	4	5	6	-	-	0	0	0	10	37	45	16	3	8
OWS "K"	448	163	5	14	12	98	01	2	092	55	5	8	6	3	-	0	0	7	10	50	31	01	5	3
OWS "M"	660	020(8)	6	24	22	70	03	1	247	43	6	0	6	3	0	0	0	3	02	51	27	24	3	3

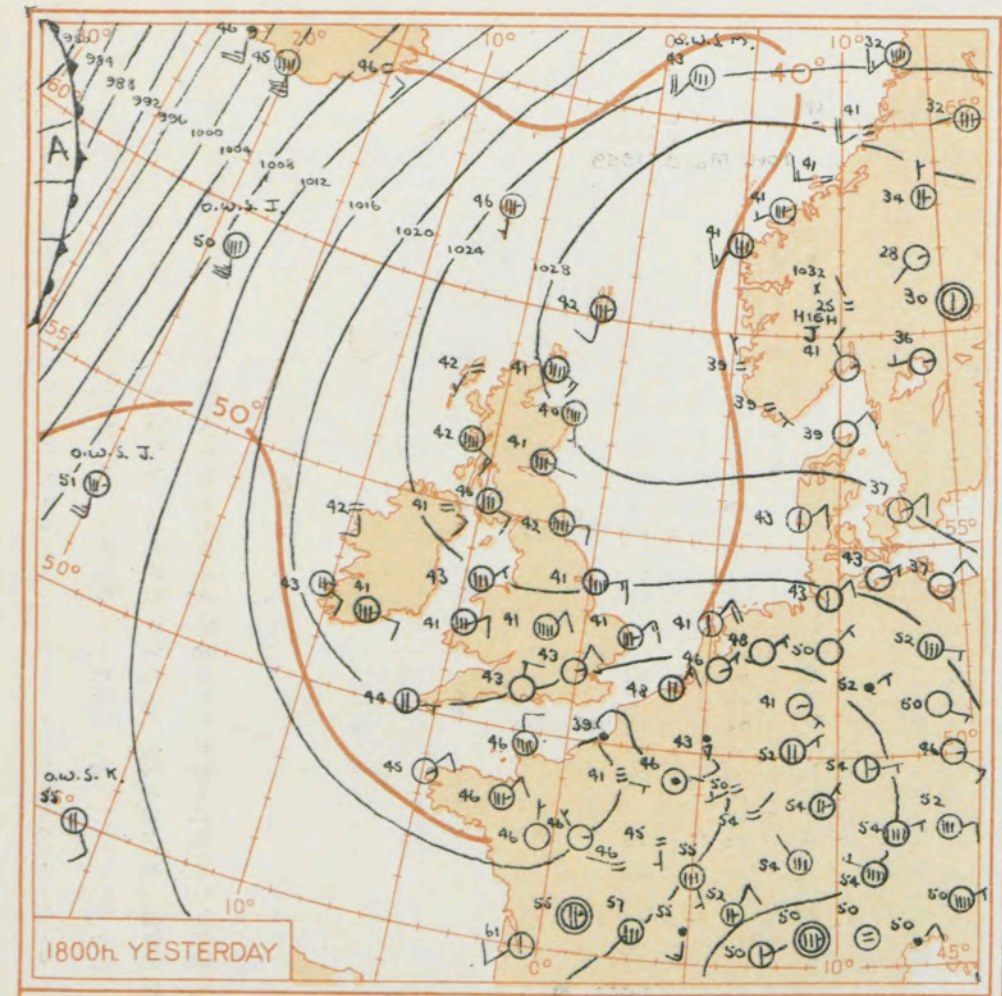
All times of observation printed in this publication are GREENWICH MEAN TIME.

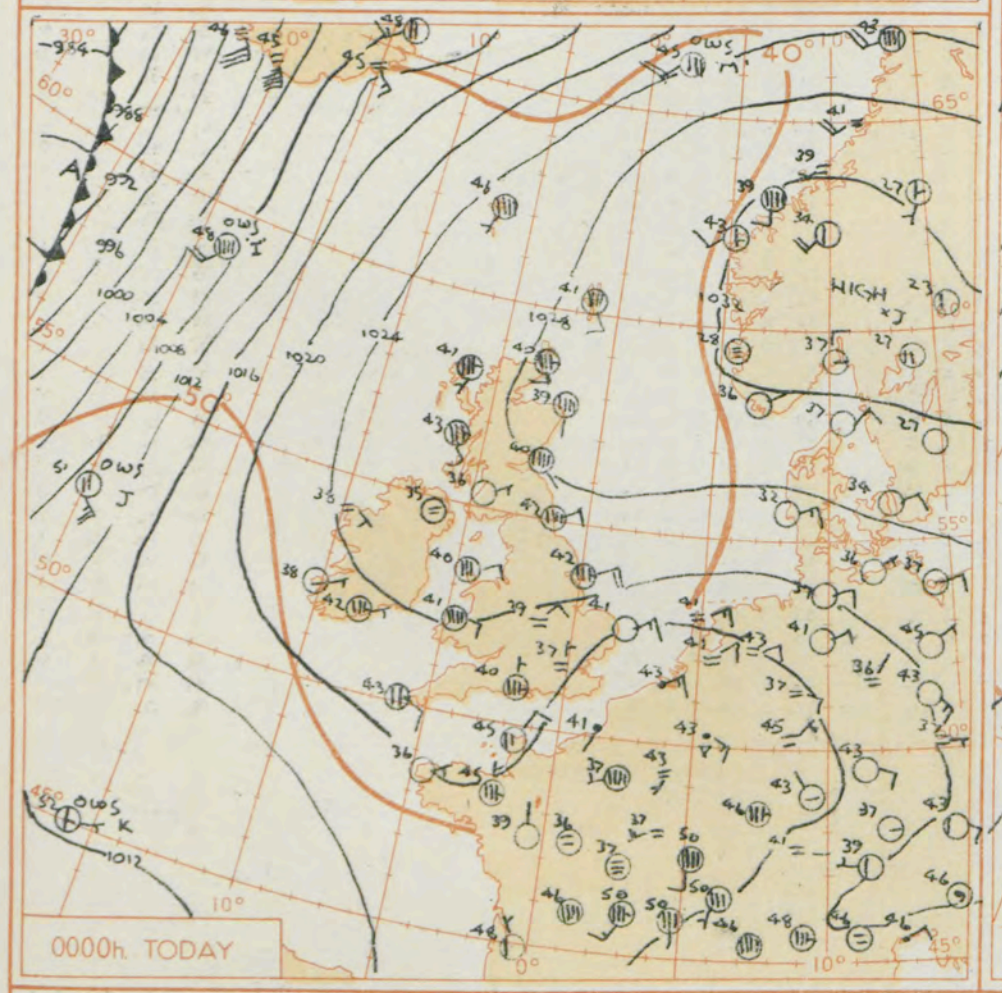
* Information not usually received.

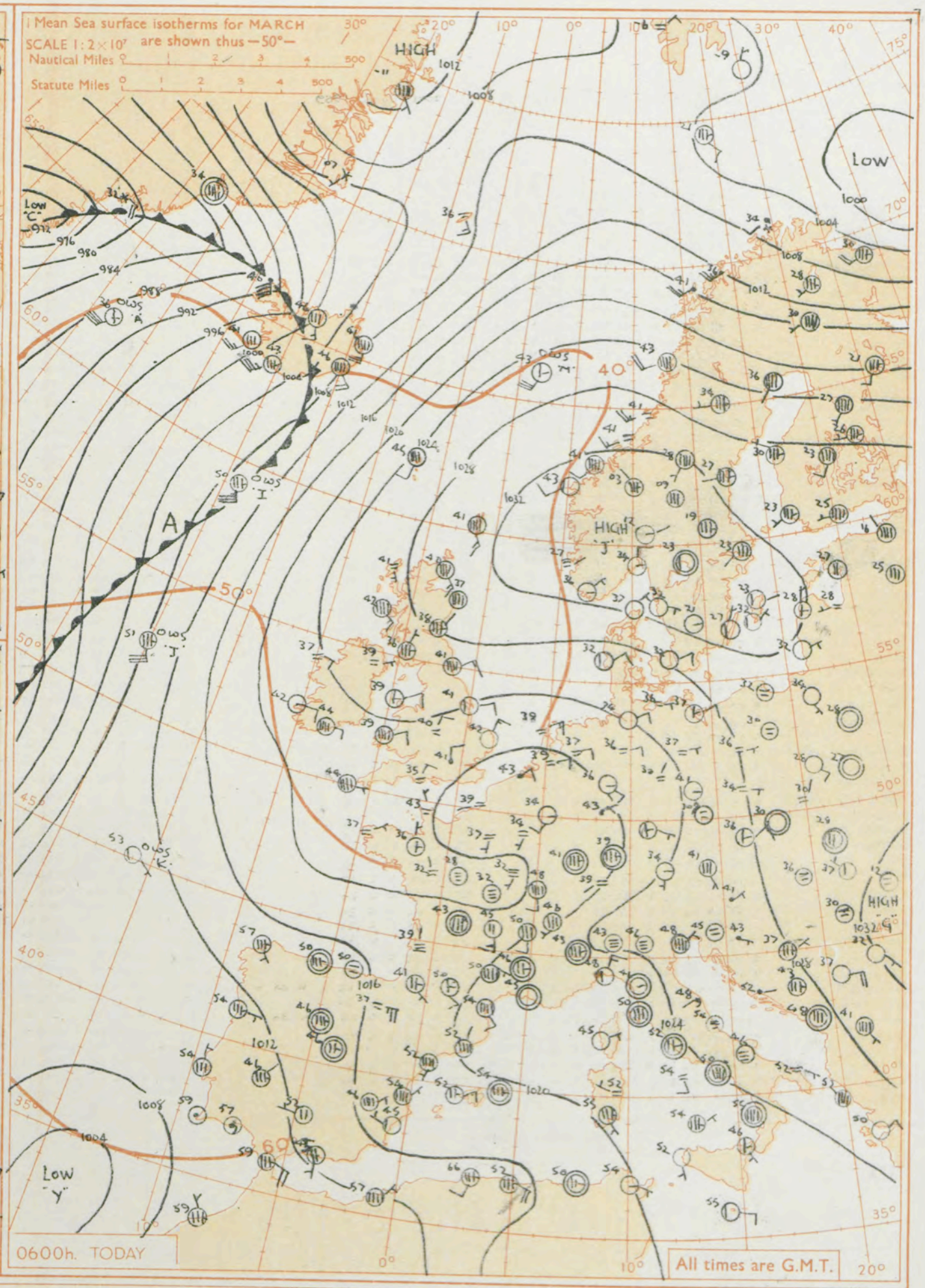
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Friday 20th March 1959

The anticyclone has remained over south Norway and is not expected to move much in the next 24 hours. A depression in mid-Atlantic has deepened remarkably since yesterday and has moved a little northeast. It is expected to drift north-northeast. A shallow depression which developed over north France yesterday has moved to the Pas de Calais and filled a little and is expected to remain in the Dover area as a trough.

FORECAST FOR BRITISH ISLES until noon tomorrow

Many western and northern areas will have bright periods and average temperatures but slight frost will occur tonight. Other districts of the British Isles will be rather cold and will have a lot of cloud though there will be bright intervals this afternoon in many places. Slight drizzle or rain will occur in parts of southeast England.

OUTLOOK FOR the following 24 hours.

Little change.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 20th March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	38	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	1	36	06	37	10	5	214	37	1	7	4	0	0	35	3	03	1	7	13						
Gatwick	776	3	02	06	48	10	1	202	39	3	5	4	-	-	35	0	01	3	6	15						
Thorney Island	871	0	35	07	28	02	0	206	38	0	0	9	0	0	35	2	04									
Hurn	862	7	36	07	59	02	1	212	40	7	5	4	-	-	37	0	03	7	6	15						
Guernsey	894	2	01	08	40	10	0	209	43	2	1	4	0	0	38	1	02	2	8	18						
Felixstowe	697	7	36	09	48	01	1	199	42	7	5	6	-	-	40	8	05	2	7	12	7	6	37			
Gorleston	497	0	05	15	58	01	1	216	41	0	0	9	0	0	40	8	05									
Mildenhall	578	8	04	06	48	02	2	218	40	8	6	3	-	-	38	6	04	8	7	08						
Cardington	559	8	03	11	48	02	2	224	39	8	6	3	-	-	36	3	01	8	7	09						
West Raynham	485	8	05	14	32	02	2	220	40	8	6	3	-	-	37	7	06	8	7	06						
Wittering	462	8	04	14	58	03	5	229	40	8	6	3	-	-	37	6	02	8	7	07						
Boscombe Down	746	3	03	08	48	01	1	219	40	3	5	4	0	0	36	2	08	3	6	14						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	02	09	58	01	5	227	40	8	6	4	-	-	37	3	03	8	7	16						
Aberporth	502	8	09	09	56	03	2	232	41	8	5	5	-	-	34	0	00	8	6	20						
Rhoose (Cardiff)	715	8	06	10	58	02	5	229	41	8	5	5	-	-	37	1	03	8	6	20						
Plymouth	827	7	30	08	28	03	1	222	37	7	5	6	-	-	34	3	04	7	6	32						
Chivenor	707	0	00	00	56	02	0	223	33	0	0	9	0	0	32	0	00									
St. Mawgan	817	0	09	07	40	02	0	226	34	0	0	9	0	0	33	1	05									
Culdrose	809	2	08	04	56	10	1	220	36	2	5	6	0	0	34	3	03	2	6	40						
Scilly	804	5	10	09	59	02	1	210	43	5	5	5	0	0	34	8	01	5	6	21						
Elmdon	534	7	04	08	56	10	5	236	39	3	6	4	-	-	36	5	00	3	7	11	7	6	16			
Shawbury	414	8	03	08	56	04	2	243	40	4	5	4	-	-	35	4	00	4	6	16	8	6	27			
Manchester	334	8	05	10	57	02	2	247	40	8	5	4	-	-	35	1	02	8	6	15						
Squires Gate	318	3	07	05	62	01	1	254	36	3	5	7	0	0	32	3	02	3	6	56						
Valley	302	6	08	09	23	04	1	247	40	6	5	8	-	-	33	0	02	6	6	57						
Ronaldsway	204	7	09	11	58	04	2	258	42	4	5	5	-	-	34	1	01	4	6	25	7	6	50			
Silloth	214	7	04	08	66	03	1	273	37	7	5	7	-	-	33	0	04	7	6	56						
Watnall	354	8	07	08	48	20	5	239	40	8	6	3	-	-	36	5	02	8	7	09						
Spurn Head	396	7	08	18	56	02	2	244	42	7	6	4	-	-	40	4	00	7	7	18						
Finningley	360	8	03	07	58	02	2	250	41	8	6	4	-	-	37	7	03	8	7	11						
Dishforth	261	8	36	08	74	01	2	257	41	3	5	5	-	-	35	8	05	3	6	25	8	6	56			
Tynemouth	262	8	05	11	66	02	1	278	42	8	5	6	-	-	35	1	01	8	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	09	15	74	02	2	267	40	8	5	5	-	-	35	3	10	8	6	20						
Prestwick	135	0	07	06	61	04	0	273	36	0	0	9	0	0	31	0	01									
Renfrew	141	7	04	06	40	04	2	281	41	7	5	6	-	-	33	2	03	7	6	37						
Leuchars	171	8	14	01	64	20	2	287	40	8	5	6	-	-	36	1	04	8	6	32						
Dyce	091	8	18	01	59	04	2	298	39	8	5	5	-	-	35	2	04	8	6	22						
Wick	075	7	16	12	59	02	2	290	40	7	5	4	-	-	34	2	03	7	6	18						
Cape Wrath	049	6	27	02	82	03	2	264	41	6	5	5	0	0	41	2	02	6	6	20						
Sule Skerry	010	1	14	09	66	02	0	271	42	1	1	6	0	0	37	2	02	1	8	30						
Lerwick	005	8	15	12	81	02	2	299	41	8	5	5	-	-	36	0	05	8	6	22						
Stornoway	026	7	19	07	58	01	2	273	41	7	5	6	-	-	39	1	04	7	6	30						
Benbecula	022	8	17	11	58	04	2	268	41	8	5	6	-	-	33	0	03	8	6	35						
Tiree	100	7	14	12	59	04	1	272	43	7	5	5	-	-	38	3	08	7	6	25						
Aldergrove	917	7	00	00	17	10	1	260	35	3	5	5	-	-	32	0	01	1	7	08	3	6	25	6	6	56
Malin Head	980	7	17	05	59	10	1	269	37	7	5	6	-	-	32	3	12	7	6	32						
Belmullet	976	7	12	04	59	10	1	242	38	7	5	5	-	-	33	0	03	3	6	23	7	6	36			
Birr	965	8	09	02	61	03	2	237	38	8	5	6	-	-	34	0	00	8	6	32						
Collinstown	969	8	12	05	58	10	2	249	42	8	5	4	-	-	36	2	03	4	7	18	8	6	35			
Rineanna	962	4	08	07	66	01	2	235	38	4	5	6	0	0	33	0	01	4	6	40						
Roches Point	952	7	08	07	66	01	2	226	42	7	5	6	-	-	33	8	02	7	6	46						
Valentia	953	1	07	07	66	02	1	219	38	1	5	6	0	0	31	2	03	1	6	36						

OBSERVATIONS at 06h. G.M.T. 20th March 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. T.T (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	8	01	08	33	21	6	205	41	6	6	4	-	-	39	2	01	6	7	12	8	7	20				-	ir₀	38	32	TR	1
London Airport	8	36	10	37	60	6	207	41	7	6	3	-	-	38	8	00	7	7	07	8	7	10				-	ir₀	37	33	TR	1
Gatwick	8	35	08	40	10	6	200	40	8	6	3	-	-	38	0	01	8	7	07							ir₀	-	38	35	TR	1
Thorney Island	7	35	13	32	01	1	204	39	3	6	3	3	-	36	2	01	3	7	08	5	7	11	7	3	59	-	-	37	30	-	1
Hurn	4	01	10	37	10	1	213	35	4	5	4	0	0	32	2	01	4	6	12							-	-	32	27	-	0
Guernsey	3	34	05	40	10	0	218	41	3	1	4	0	0	37	2	10	3	8	10							-	-	38	31	-	0
Felixstowe	7	01	10	35	01	2	196	41	5	5	7	3	-	39	3	04	5	6	50	7	3	59				-	-	40	37	-	0
Gorleston	0	02	14	58	02	0	205	42	0	0	9	0	0	40	5	00										-	-	40	37	-	1
Mildenhall	2	01	07	23	01	1	212	38	2	6	3	0	0	37	8	01	2	7	07							-	-	38	31	-	1
Cardington	8	36	15	48	02	2	220	41	8	6	3	-	-	39	4	00	8	7	07							-	id₀	38	35	TR	1
West Raynham	8	03	14	28	02	2	218	40	8	6	2	-	-	39	2	04	8	7	03							-	-	39	37	-	1
Wittering	8	02	16	48	01	2	229	41	5	6	3	-	-	39	2	04	5	7	06	8	7	07				-	-	40	38	-	1
Boscombe Down	8	36	13	37	02	1	220	37	8	6	3	-	-	36	4	00	8	7	07							-	-	35	27	TR	1
Ross-on-Wye	8	03	06	48	02	2	230	40	8	6	4	-	-	35	4	00	8	7	10							id₀	-	39	35	TR	1
Bristol	8	05	09	56	03	1	227	37	6	6	4	-	-	35	3	01	6	7	10	8	6	20				id₀	-	37	27	TR	0
Aberporth	8	08	09	48	02	2	230	39	8	5	6	-	-	35	7	02	8	6	30							-	-	39	37	-	1
Rhoose (Cardiff)	7	00	00	32	03	2	231	35	7	5	6	-	-	33	3	03	7	6	35							id₀	-	34	26	TR	1
Plymouth	0	00	00	28	04	1	224	35	0	0	9	0	0	33	1	05										-	-	33	25	-	1
Chivenor	0	10	05	14	10	0	225	31	0	0	9	0	0	31	3	00										-	f	29	23	-	1
St. Mawgan	7	09	08	40	02	1	214	36	7	5	6	-	-	34	1	03	7	6	33							-	-	33	30	-	0
Culdrose	8	08	06	37	10	1	218	40	8	5	6	-	-	38	1	02	8	6	30							-	-	36	29	-	1
Scilly	8	09	05	48	02	1	216	44	8	6	4	-	-	37	1	02	8	7	14							-	-	41	*	-	0
Elmdon	8	02	10	48	10	2	235	40	4	6	3	-	-	37	3	04	4	7	09	8	7	12				id₀	-	39	38	TR	1
Shawbury	8	02	05	37	10	2	241	40	8	5	4	-	-	37	3	02	8	6	14							-	-	39	38	-	1
Manchester	7	05	10	56	02	2	245	41	7	5	4	-	-	36	3	02	7	6	13							-	-	39	37	-	0
Squires Gate	6	05	04	60	03	1	255	34	4	5	7	0	1	31	5	01	4	6	50	6	0	75				-	-	32	24	-	0
Valley	3	06	08	48	04	1	243	39	3	5	7	0	0	35	5	00	3	6	56							-	-	36	28	-	0
Ronaldsway	8	00	00	58	04	2	257	40	8	5	7	-	-	36	3	01	8	6	56							-	-	39	37	-	0
Silloth	8	06	11	66	02	2	272	39	8	5	7	-	-	34	3	02	8	6	56							-	-	34	31	-	1
Watnall	8	03	06	48	02	2	241	40	4	6	3	-	-	37	2	03	4	7	07	8	6	15				id₀	-	39	38	TR	1
Spurn Head	2	07	10	40	01	1	240	41	2	5	5	0	0	40	3	01	2	6	20							-	-	41	*	-	0
Finningley	8	34	10	56	02	2	250	41	8	6	4	-	-	39	3	02	8	7	12							-	-	40	40	-	0
Dishforth	7	36	09	56	01	2	258	41	7	5	7	-	-	37	6	01	2	6	20	7	6	56				-	-	40	38	-	1
Tynemouth	8	05	15	62	02	2	277	41	8	5	5	-	-	38	3	01	8	6	20							-	-	41	36	-	1
Eskdalemuir	7	01	03	63	02	2	283	36	7	5	4	-	-	30	3	05	7	6	18							-	-	33	28	-	1
Mull of Galloway	8	09	15	74	02	2	258	39	8	5	5	-	-	36	4	00	8	6	20							*	*	38	*	-	1
Prestwick	7	03	05	61	04	1	273	36	7	5	7	-	-	31	4	00	7	6	56							-	-	33	25	-	1
Renfrew	4	06	05	56	04	0	283	36	4	5	7	0	0	33	3	01	4	6	50							-	-	35	29	-	0
Leuchars	7	04	02	69	01	2	290	38	5	5	5	-	-	35	3	03	5	6	20	7	6	30				id₀	-	38	34	TR	1
Dyce	8	00	00	62	02	2	301	37	8	5	5	-	-	36	2	02	2	7	15	8	6	22				-	-	37	35	-	1
Wick	8	16	14	66	02	2	298	40	4	5	5	0	7	31	3	04	4	6	22	8	2	75				-	-	39	35	-	1
Cape Wrath	8	20	22	66	02	2	276	41	8	6	5	-	-	41	2	04	8	7	20							-	-	40	36	-	0
Sule Skerry	6	16	09	66	02	2	281	42	6	8	5	-	-	37	2	05	6	6	25							*	*	40	38	-	0
Lerwick	8	17	15	81	02	6	306	41	8	5	5	-	-	34	3	03	2	6	18	8	6	22				ir₀	-	40	38	TR	1
Stornoway	6	16	06	48	10	1	278	41	6	5	6	-	-	34	4	00	6	6	45							-	-	39	35	-	1
Benbecula	8	14	14	59	04	2	266	42	3	5	5	-	-	37	0	00	3	6	25	8	6	30				-	-	40	37	-	0
Tiree	6	12	13	59	04	2	266	41	6	5	6	-	-	34	3	01	6	6	40							-	-	39	32	-	1
Aldergrove	8	07	05	56	10	2	261	39	3	5	6	-	-	35	8	02	3	6	45	8	6	56				-	-	31	24	TR	1
Malin Head	8	12	10	61	02	2	256	41	8	5	6	-	-	36	6	06	8	6	45							*	*	34	25	TR	0
Belmullet	6	10	08	59	10	1	231	37	6	5	6	-	-	34	5	02	6	6	35							*	*	34	29	TR	1
Birr	8	10	05	58	10	2	262	38	8	5	6	-	-	35	7	03	8	6	30							*	*	36	28	-	1
Collinstown	8	08	09	61	02	2	242	41	8	6	4	-	-	34	6	05	8	7	19							*	*	40	36	-	1
Rineanna	8	09	12	56	10	1	221	41	8	5	6	-	-	36	6	07	8	6	38							*	*	33	28	-	0
Roches Point	8	09	11	58	05	2	215	44	8	5	6	-	-	32	6	06	8	6	46							*	*	41	37	-	1
Valentia	1	09	09	62	02	1	205	42	1	5	6	0	0	32	5	04	1	6	36							*	*	36	31	-	0

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
O.W.S. A	616	340	2	20	35	70	02	0	890	37	2	9	5	0	0	5	1	1	30	53	30	70	5	8
O.W.S. B	567	523	7	32	28	56	85	8	905	29	7	2	5	-	-	7	2	1	17	58	25	29	4	9
O.W.S. C	528	355	8	05	35	65	80	2	835	39	8	5	5	-	-	0	0	7	91	56	33	06	4	5
O.W.S. D	438	420	8	27	90	05	02	2	711	40	8	5	4	6	-	0	0	2	56	70	38	75	6	9
O.W.S. I	589	190	8	22	20	60	21	6	098	48	6	7	4	1	-	5	1	1	24	50	43	67	5	0
O.W.S. J	528	201	4	15	23	98	03	1	087	51	4	5	6	0	0	0	0	8	03	51	49	16	3	8
O.W.S. K	448	162	3	07	06	98	01	1	096	52	0	0	9	0	2	1	1	6	09	52	45	49	-	3
O.W.S. M.	660	020E	6	24	22	72	02	1	260	45	6	0	6	3	0	0	0	2	07	00	37	24	2	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
O.W.S. A	618	335	3	21	40	70	01	1	826	36	3	9	5	0	0	5	1	3	28	55	30	71	5	8
O.W.S. B	565	516	7	32	30	56	85	8	868	31	7	2	5	0	0	6	1	2	27	56	29	29	4	9
O.W.S. C	526	355	3	16	15	69	02	2	962	39	3	1	5	0	6	0	0	0	08	56	25	22	4	5
O.W.S. D	440	410	8	24	92	01	02	8	712	42	8	0	2	2	-	0	0	5	19	69	41	75	6	9
O.W.S. I	591	190	7	17	35	60	01	6	056	50	5	8	5	7	0	4	1	5	03	01	45	17	4	8
O.W.S. J	527	202	7	16	29	98	02	2	080	51	0	0	9	0	8	0	0	6	10	50	50	16	3	8
O.W.S. K	447	163	2	10	07	98	02	1	110	53	2	5	6	0	1	0	0	0	04	52	48	09	6	3
O.W.S. M	660	020E	3	22	28	72	03	0	297	43	3	0	6	4	0	0	0	2	03	50	39	21	4	4

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H.M.S.O. Press, M.O. Dunstable.

No. 35548

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Saturday 21st March 1959

OBSERVATIONS at 12h. G.M.T. 20th March 1959

Code F.M.11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	03	11	58	02	2	205	50	5	6	4	-	-	41	8	02	5	7	10	7	7	18			
London Airport	772	7	02	12	50	02	6	206	49	5	5	5	0	1	41	7	01	5	6	20	6	0	70			
Gatwick	776	7	05	10	50	04	2	204	47	5	6	4	-	-	40	7	04	5	6	12						
Thorney Island	871	6	36	08	48	02	2	208	50	6	6	4	0	0	41	6	02	2	7	08	6	7	14			
Hurn	862	2	36	08	48	05	1	216	50	1	5	4	0	0	40	6	03	1	6	12						
Guernsey	894	1	36	09	56	02	0	219	48	1	6	4	0	0	39	8	03	1	7	10						
Felixstowe	697	6	35	14	40	01	2	197	47	4	5	6	0	2	41	8	06	4	6	40	6	0	75			
Gorleston	497	0	05	10	40	02	0	211	45	0	0	9	0	0	41	1	01									
Mildenhall	578	1	06	08	59	01	0	211	51	1	5	5	0	0	42	6	10	1	6	25						
Cardington	559	4	01	18	56	01	5	215	49	4	5	4	0	0	43	7	09	4	6	15						
West Raynham	485	1	05	19	56	01	1	212	48	1	6	4	0	0	42	7	09	1	7	10						
Wittering	462	7	03	15	56	02	2	217	46	7	5	4	-	-	40	6	03	7	6	14						
Boscombe Down	746	5	01	12	48	01	2	218	48	5	5	4	0	0	42	0	00	5	6	15						
Ross-on-Wye	627	7	02	10	24	02	2	233	45	7	6	4	-	-	37	4	00	7	7	15						
Bristol	628	7	01	12	58	01	2	231	46	7	6	4	-	-	43	0	01	7	7	15						
Aberporth	502	4	09	08	56	01	1	233	48	4	5	5	0	0	39	0	00	4	6	25						
Rhoose (Cardiff)	715	8	05	08	40	04	2	233	45	6	6	3	-	-	38	7	01	6	7	09	8	6	25			
Plymouth	827	0	19	09	48	04	0	224	47	0	0	9	0	0	39	7	03									
Chivenor	707	1	21	05	28	03	4	228	51	1	5	5	0	0	42	7	03	1	6	20						
St. Mawgan	817	0	05	03	58	01	1	228	48	0	0	7	0	0	38	1	03									
Culdrose	809	0	09	10	56	10	1	224	47	0	0	9	0	0	40	3	04									
Scilly	804	7	12	10	57	02	0	219	48	7	6	4	-	-	42	0	01	7	7	11						
Elmdon	534	6	03	12	40	04	2	236	45	5	6	4	0	2	39	8	03	5	7	10						
Shawbury	414	6	07	07	48	04	2	244	47	6	5	4	-	-	40	7	05	6	6	16						
Manchester	334	1	08	13	57	02	1	239	50	1	5	5	0	0	39	8	05	1	6	25						
Squires Gate	318	8	10	10	61	02	1	252	52	3	5	5	0	0	40	5	07	3	6	22						
Valley	302	1	08	10	56	04	1	244	49	1	5	6	0	0	40	8	02	1	5	30						
Ronaldsway	204	1	11	14	62	04	2	264	47	1	1	5	0	0	38	2	08	1	8	22						
Silloth	214	6	06	16	59	03	1	271	46	4	8	4	3	0	38	8	01	1	8	18	3	6	25	5	6	56
Watnall	354	5	05	11	50	01	2	235	47	4	5	5	0	0	40	8	02	2	6	13	4	6	25			
Spurn Head	396	7	08	16	48	03	1	243	46	7	5	5	-	-	42	2	01	7	6	25						
Finningley	360	6	04	10	57	01	2	248	49	3	6	3	0	0	41	8	05	3	7	08	5	6	20			
Dishforth	261	7	05	10	58	01	2	258	48	7	5	7	-	-	40	5	02	1	6	25	7	6	50			
Tynemouth	262	8	05	10	61	02	2	281	44	8	5	6	-	-	42	5	00	8	6	30						
Eskdalemuir	162	2	07	15	62	02	1	274	44	1	1	4	4	0	35	5	06	1	8	16						
Mull of Galloway	131	8	09	18	74	02	2	265	43	5	5	5	4	-	38	1	04	5	6	20	7	3	60			
Prestwick	135	5	09	12	66	02	2	277	51	1	5	7	3	1	35	7	02	1	6	50	5	3	59			
Renfrew	141	4	05	15	57	04	1	288	46	4	8	5	0	0	37	5	02	4	8	24						
Leuchars	171	3	08	12	66	01	1	299	46	3	1	4	0	0	37	0	00	1	7	15	3	8	18			
Dyce	091	2	12	06	59	04	1	313	45	2	1	5	0	0	37	2	06	2	8	20						
Wick	075	7	16	09	80	02	2	312	44	7	5	5	-	-	33	0	07	7	6	25						
Cape Wrath	049	8	17	02	60	02	2	289	41	8	6	5	-	-	41	2	01	8	7	25						
Sule Skerry	010	8	15	09	66	02	2	299	40	8	5	5	-	-	36	2	07	8	6	25						
Lerwick	005	8	15	12	74	02	2	327	43	8	5	6	-	-	34	2	16	8	6	30						
Stornoway	026	7	00	00	61	05	1	295	45	7	8	4	-	-	36	3	02	2	8	15	7	6	28			
Benbecula	022	3	14	12	82	01	2	284	47	3	5	6	0	1	35	1	01	3	6	45						
Tiree	100	5	10	07	59	04	1	280	45	5	0	9	8	0	35	2	30	5	3	59						
Aldergrove	917	7	09	10	62	02	1	266	45	3	5	4	-	-	37	1	04	3	6	18	6	6	25			
Malin Head	980	6	11	17	61	02	1	271	44	4	1	5	3	-	36	3	04	4	8	20	6	3	59			
Belmullet	976	8	12	10	50	10	2	240	44	8	5	6	-	-	37	7	07	8	6	30						
Birr	965	8	10	06	58	10	2	244	43	8	5	4	-	-	36	2	06	1	7	19	8	6	33			
Collinstown	969	8	08	10	59	10	2	247	43	8	5	5	-	-	36	0	05	8	6	20						
Rineanna	962	8	11	11	50	10	2	234	49	8	5	6	-	-	37	1	01	8	6	35						
Roches Point	952	8	11	13	56	05	2	229	46	8	6	5	-	-	38	3	05	5	7	22	8	6	45			
Valentia	953	7	11	10	56	05	1	213	50	7	5	5	-	-	39	0	01	7	6	28						

OBSERVATIONS at 18h. G.M.T. 20th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	34	08	21	03	2	200	50	5	6	4	-	-	43	7	02	5	7	10	8	7	18			
London Airport	6	35	07	30	01	1	203	49	6	5	5	0	0	43	3	01	6	6	20						
Gatwick	7	34	05	22	10	2	206	49	6	5	4	-	-	43	3	00	6	6	18	7	6	30			
Thorney Island	7	06	01	20	02	1	203	51	7	5	4	-	-	42	2	01	7	6	18						
Hurn	2	01	05	48	05	0	202	51	1	5	5	3	0	44	5	02	1	6	25						
Guernsey	3	02	06	32	10	2	206	45	3	6	2	0	0	40	5	06	3	7	05						
Felixstowe	7	04	11	20	01	6	206	44	6	6	4	-	-	42	2	08	6	7	10	3	6	45			
Gorleston	7	06	14	48	03	2	213	43	7	0	9	7	-	41	2	06	7	3	58						
Mildenhall	6	05	08	48	03	1	211	46	6	5	4	-	-	40	3	07	6	6	15						
Cardington	1	36	13	56	02	1	209	46	1	5	4	0	1	42	4	00	1	6	15						
West Raynham	7	05	14	56	02	1	215	42	7	6	3	-	-	39	2	09	7	7	08						
Wittering	5	03	17	58	03	1	218	43	5	6	3	-	-	39	4	00	5	7	06						
Boscombe Down	1	36	06	40	03	1	206	50	1	5	4	0	0	44	5	02	8	6	15						
Ross-on-Wye	0	03	08	17	10	0	213	50	0	0	9	0	0	41	6	05									
Bristol	0	02	06	21	09	1	207	49	0	0	9	0	0	39	6	08									
Aberporth	0	07	06	45	02	0	217	43	0	0	9	0	0	40	6	08									
Rhoose (Cardiff)	0	00	00	37	04	1	212	44	0	0	9	0	0	39	6	06									
Plymouth	0	20	06	32	04	0	205	46	0	0	9	0	0	41	7	07									
Chivenor	0	00	00	48	02	0	207	50	0	0	9	0	0	47	7	09									
St. Mawgan	0	36	08	50	02	0	208	45	0	0	9	0	0	41	6	10									
Culdrose	1	09	02	59	05	0	203	46	1	5	5	0	0	39	6	11	1	6	25						
Scilly	0	09	05	56	02	0	201	47	0	0	9	0	0	40	6	11									
Elmdon	1	02	13	28	04	1	221	47	1	5	4	0	0	41	7	03	1	6	15						
Shawbury	1	05	03	37	04	1	225	50	0	0	9	0	1	42	6	07	1	0	75						
Manchester	0	06	11	48	02	0	225	50	0	0	9	0	0	39	7	02									
Squires Gate	0	09	10	56	04	0	227	48	0	0	9	0	0	41	7	08									
Valley	0	06	09	48	04	0	222	47	0	0	9	0	0	41	6	12									
Ronaldsway	0	07	09	58	04	0	231	48	0	0	9	0	0	39	7	14									
Silloth	2	07	15	58	05	0	243	46	1	5	6	0	0	37	6	05	1	6	30						
Watnall	0	07	10	48	01	1	229	45	0	0	9	0	0	40	5	02									
Spurn Head	0	07	13	48	01	0	236	43	0	0	9	0	0	41	7	06									
Finningley	0	03	07	40	02	1	238	45	0	0	9	0	0	40	7	02									
Dishforth	1	35	10	50	01	1	247	45	1	5	7	0	0	40	6	02	1	6	56						
Tynemouth	6	02	09	58	02	2	268	43	6	0	9	7	-	40	5	08	6	3	58						
Eskdalemuir	4	01	13	61	03	1	251	41	4	5	6	0	0	37	6	10	4	6	35						
Mull of Galloway	8	04	18	70	03	1	235	46	0	0	9	0	7	42	7	14	8	2	75						
Prestwick	7	06	13	56	04	1	251	47	6	5	7	3	-	38	8	05	1	6	35	6	6	56			
Renfrew	2	07	17	30	04	1	265	44	1	6	4	3	0	37	5	05	1	7	12						
Leuchars	7	07	11	56	10	2	286	43	7	6	3	-	-	39	7	08	7	7	07						
Dyce	2	00	00	40	04	1	305	41	2	6	3	0	0	41	6	09	2	7	06						
Wick	1	13	12	59	02	1	303	42	1	5	4	0	0	37	6	06	1	6	18						
Cape Wrath	0	14	02	60	01	1	280	43	0	0	9	0	0	38	7	09									
Sule Skerry	0	14	13	66	01	0	287	45	0	0	9	0	0	40	7	09									
Lerwick	7	17	03	81	02	2	321	40	7	5	6	-	-	34	3	01	7	6	30						
Stornoway	0	06	13	61	05	1	276	44	0	0	9	0	0	37	7	11									
Benbecula	0	06	10	64	02	1	261	44	0	0	9	0	0	37	7	16									
Tiree	2	08	06	62	05	1	247	45	2	0	9	4	0	35	7	18	2	3	59						
Aldergrove	0	09	08	48	04	1	233	45	0	0	9	0	0	38	7	12									
Malin Head	0	11	10	59	10	1	234	46	0	0	9	0	0	39	7	17									
Belmullet	8	12	08	58	10	2	213	44	8	5	6	-	-	37	7	09	8	6	28						
Birr	8	11	04	58	05	2	216	44	8	5	6	-	-	36	7	12	8	6	36						
Collinstown	1	08	05	56	05	2	224	43	1	6	4	0	0	40	7	12	1	7	12						
Rineanna	7	11	11	58	05	2	207	46	7	5	6	-	-	36	6	09	7	6	40						
Roches Point	4	08	09	48	05	1	205	45	4	6	4	0	0	39	6	10	4	7	18						
Valentia	7	11	14	59	05	2	185	48	7	5	6	-	-	38	6	15	7	6	34						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	51	2.3	-	1
London Airport	-	-	51	1.9	-	1
Gatwick	-	-	50	0.6	-	1
Thorney Island	-	-	54	2.7	-	1
Hurn	-	-	55	*	-	0
Guernsey	-	-	48	8.1	-	0
Felixstowe	-	fog	48	3.0	0.1	1
Gorleston	-	fog	47	6.1	TR	1
Mildenhall	-	-	54	7.1	-	0
Cardington	ido	-	51	5.2	TR	1
West Raynham	-	-	50	5.3	-	0
Wittering	-	-	49	4.9	-	0
Boscombe Down	-	-	54	7.2	-	1
Ross-on-Wye	-	-	52	4.2	-	1
Bristol	-	-	51	4.2	-	0
Aberporth	-	-	48	6.9	-	1
Rhoose (Cardiff)	-	-	50	3.8	-	0
Plymouth	-	-	50	9.5	-	0
Chivenor	-	-	55	8.4	-	1
St. Mawgan	-	-	50	10.2	-	0
Culdrose	-	-	49	9.2	-	0
Scilly	-	-	50	5.0	-	0
Elmdon	-	-	51	4.3	-	0
Shawbury	-	-	52	4.6	-	1
Manchester	-	-	55	7.1	-	0
Squires Gate	-	-	54	6.6	-	0
Valley	-	-	51	8.4	-	1
Ronaldsway	-	-	49	8.4	-	0
Silloth	-	-	50	7.1	-	1
Watnall	-	-	50	4.0	-	1
Spurn Head	-	-	48	6.3	-	0
Finningley	-	-	50	5.2	-	0
Dishforth	-	-	52	2.4	-	1
Tynemouth	-	-	46	0.6	-	1
Eskdalemuir	-	-	48	5.9	-	1
Mull of Galloway	*	*	47	*	-	1
Prestwick	-	-	53	4.6	-	0
Renfrew	-	-	50	5.0	-	0
Leuchars	-	-	46	3.8	-	1
Dyce	-	-	47	7.9	-	1
Wick	-	-	46	5.6	-	0
Cape Wrath	-	-	45	*	-	0
Sule Skerry	*	*	45	*	-	0
Lerwick	-	-	43	0.2	-	1
Stornoway	-	-	47	3.8	-	1
Benbecula	-	-	49	7.2	-	0
Tiree	-	-	49	8.5	-	1
Aldergrove	-	-	48	6.2	-	1
Malin Head	*	*	46	8.0	-	*
Belmullet	*	*	47	0.2	-	*
Birr	*	*	45	0.0	-	*
Collinstown	*	*	45	0.0	-	*
Rineanna	*	*	47	0.0	-	*
Roches Point	*	*	47	1.4	-	*
Valentia	*	*	52	0.8	TR	*

12h. Ships Reports

Code F.M.21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	618	336	2	18	27	80	01	8	964	41	2	3	5	0	0	5	1	2	28	01	34	00	-	0
OWS B	570	526	6	34	29	65	15	8	755	27	5	2	5	0	1	0	0	2	32	59	19	33	4	9
OWS C	528	355	7	16	12	65	61	6	661	45	2	2	4	7	-	0	0	6	44	-	-	06	5	9
OWS D	438	425	6	27	75	18	02	8	948	42	8	2	4	0	0	0	0	2	73	67	35	78	6	9
OWS I	590	191	7	16	28	60	01	6	134	50	6	5	4	7	0	3	1	1	20	01	46	18	4	9
OWS J	524	199	4	14	29	98	02	0	062	52	3	1	5	0	1	0	0	8	19	51	48	15	3	9
OWS K	450	160	1	17	07	98	02	1	108	59	1	1	5	0	0	0	0	8	04	04	49	49	-	3
OWS M	660	020(5)	8	23	22	68	02	2	279	45	8	8	6	1	-	0	0	2	06	00	39	23	3	3

18h. Ships Reports

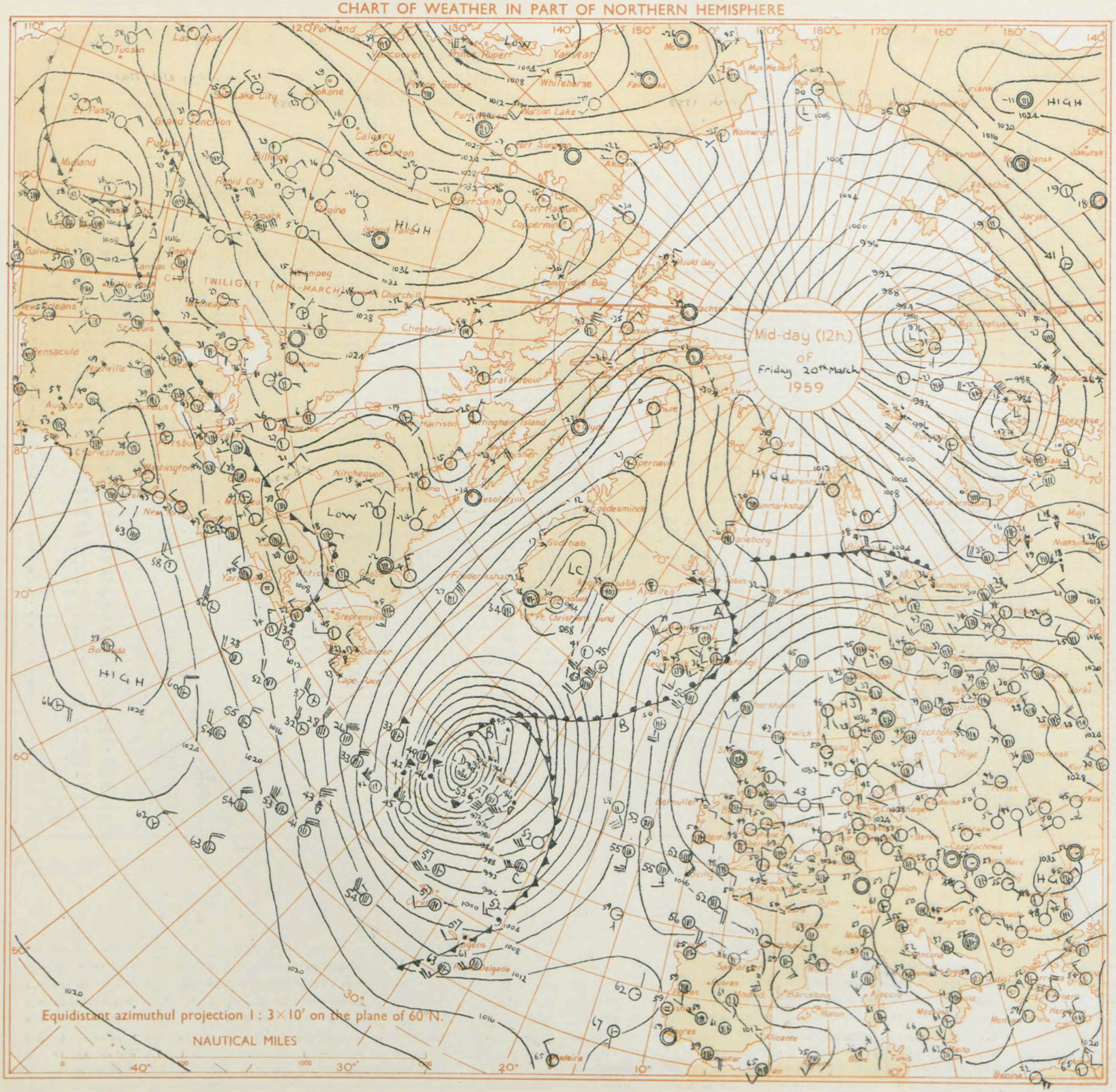
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	625	337	8	07	24	60	61	6	944	43	3	7	4	2	-	8	1	8	34	02	37	69	5	1
OWS B	570	523	8	34	33	63	85	8	971	25	6	2	5	0	7	3	4	4	00	62	13	33	4	9
OWS C	528	355	6	14	16	69	01	6	650	45	2	2	5	4	2	0	0	8	10	00	38	49	-	5
OWS D	436	416	7	32	44	63	26	8	011	40	7	2	4	-	-	0	0	2	14	68	30	83	5	6
OWS I	590	189	8	14	34	65	03	2	100	48	8	8	4	-	-	2	1	7	25	50	43	15	4	8
OWS J	526	201	7	14	32	98	15	1	001	53	6	8	4	0	2	0	0	6	27	01	51	64	3	3
OWS K	450	159	7	18	11	99	02	1	096	56	4	2	4	0	6	0	0	8	11	01	53	49	-	2
OWS M	660	020E	8	24	23	60	02	2	287	45	6	4	5	2	-	0	0	3	08	00	41	23	3	3

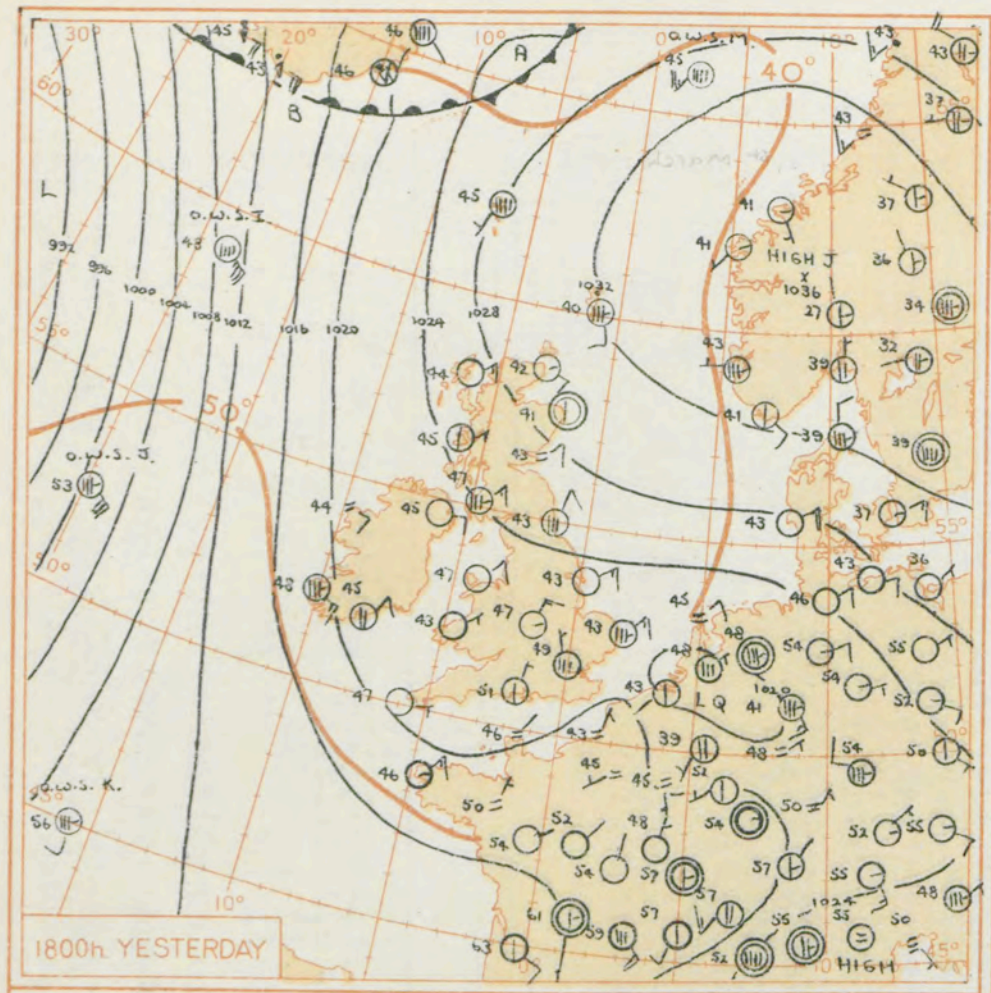
All times of observation printed in this publication are GREENWICH MEAN TIME.

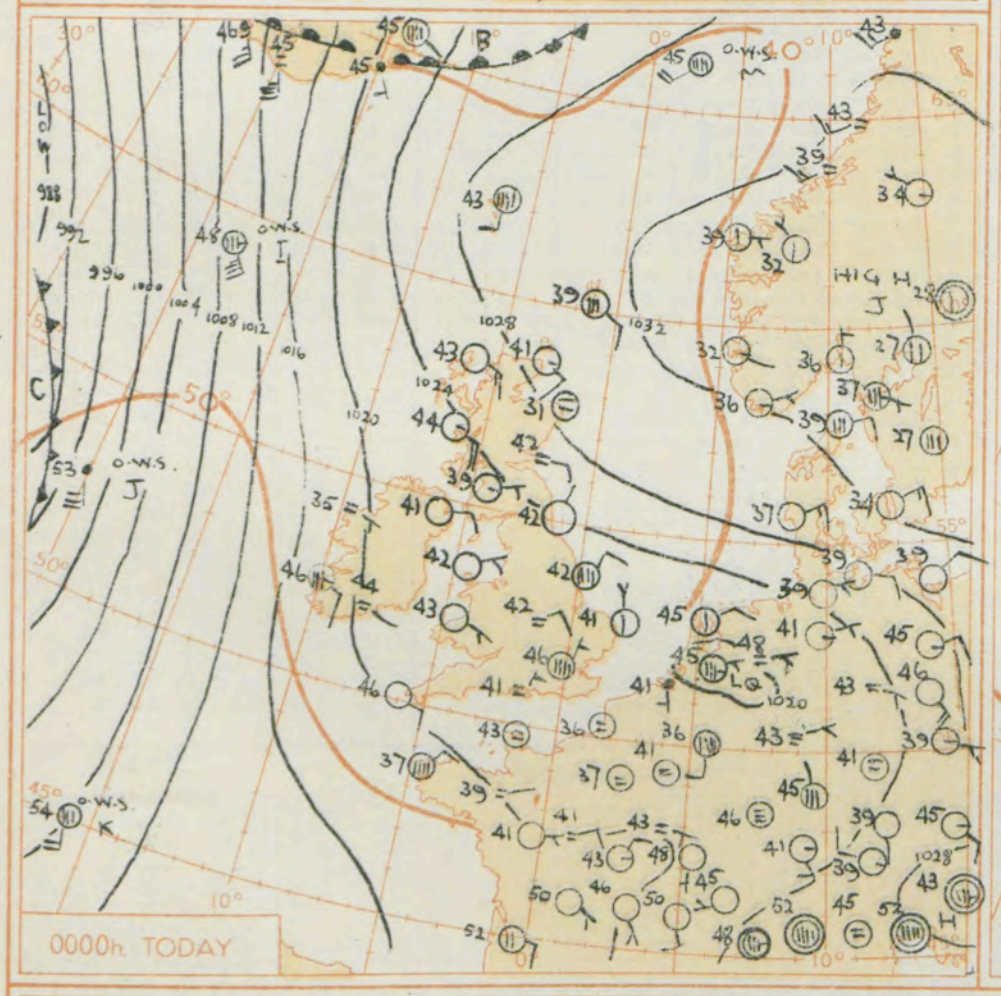
* Information not usually received.

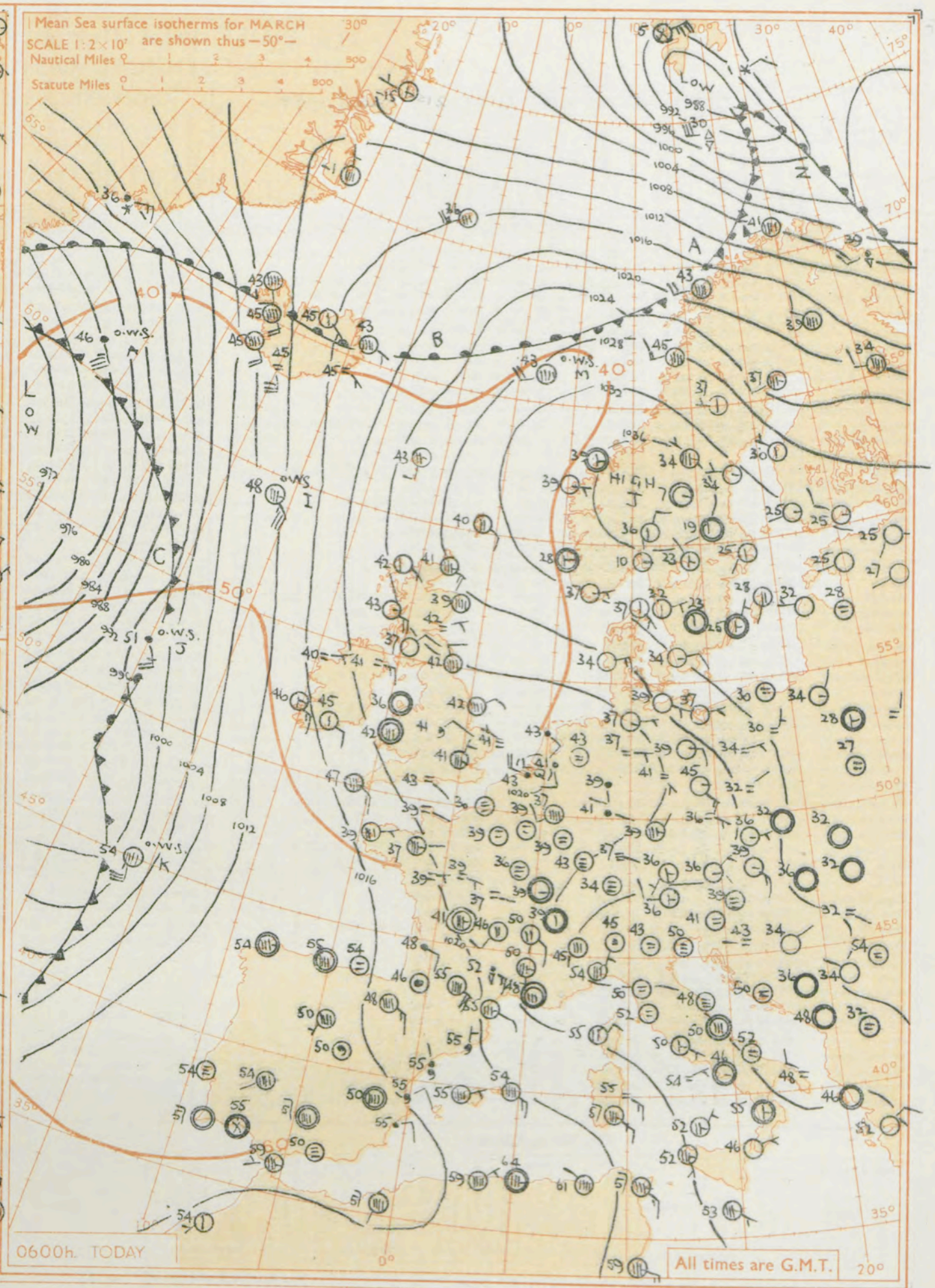
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

An anticyclone has remained centred over south Scandinavia and is not expected to move much during the next 24 hours. A shallow Low over north east France yesterday has moved into the southern North Sea and will continue to move slowly north and fill up. A trough associated with a deep low in mid-Atlantic will approach western areas later.

Issued at midday today Saturday 21st March 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Northeast England and east Scotland will have a lot of cloud with near average temperatures and tonight and tomorrow morning may have occasional rain. Most other areas will be rather warm with sunny periods but during the night rain will probably spread into southwest England and may extend to Wales and Northern Ireland tomorrow morning.

OUTLOOK FOR the following 24 hours.

Western areas will probably have rain at times but it will probably be dry in most eastern districts. Temperatures a little above average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 21st March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	03	04	32	04	2	217	46	8	5	4	–	–	40	0	05	8	5	16						
Gatwick	776	8	04	02	15	10	1	216	43	8	6	4	–	–	41	1	06	2	7	06	8	7	12			
Thorney Island	871	8	09	04	23	02	2	212	47	6	6	3	–	–	43	2	03	6	7	07	8	6	20			
Hurn	862	6	03	06	26	10	1	213	41	6	5	5	–	–	39	1	03	6	6	20						
Guernsey	894	7	10	08	56	03	1	214	44	7	6	4	–	–	39	2	05	7	7	11						
Felixstowe	697	8	32	01	05	42	4	213	41	8	6	2	–	–	41	8	01	8	7	04						
Gorleston	497	2	35	05	28	01	1	217	41	2	0	9	7	–	40	0	00	2	3	68						
Mildenhall	578	8	00	00	28	02	2	222	42	8	6	2	–	–	40	2	04	8	7	04						
Cardington	559	8	04	07	48	03	1	224	42	8	6	3	–	–	40	2	05	8	7	06						
West Raynham	485	9	03	02	04	47	4	220	40	9	–	0	–	–	40	7	02	9	–	01						
Wittering	462	8	03	09	28	02	2	228	41	5	6	2	–	–	40	2	02	5	7	03	8	7	04			
Boscombe Down	746	7	04	03	28	02	1	217	42	7	5	4	–	–	40	3	00	7	6	15						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	06	07	32	04	1	222	42	4	6	3	–	–	40	2	05	4	7	09	8	6	21			
Aberporth	502	0	10	04	48	02	0	220	43	0	0	9	0	0	41	3	05									
Rhoose (Cardiff)	715	7	07	10	17	10	1	222	43	7	5	5	0	0	40	3	05	7	6	22						
Plymouth	827	7	07	02	19	10	1	207	41	7	5	6	–	–	39	0	00	7	6	32						
Chivenor	707	0	10	05	48	02	0	214	42	0	0	9	0	0	40	3	05									
St. Mawgan	817	0	11	08	40	02	0	212	40	0	0	9	0	0	38	0	02									
Culdrose	809	0	10	05	17	10	0	209	39	0	0	9	0	0	39	3	05									
Scilly	804	0	12	09	56	02	0	205	46	0	0	9	0	0	43	2	03									
Elmdon	534	8	06	09	40	10	1	232	42	5	6	3	–	–	38	1	02	5	7	06	8	6	10			
Shawbury	414	7	09	07	35	04	1	236	41	7	5	5	–	–	38	2	05	7	6	20						
Manchester	334	0	03	04	57	02	0	230	40	0	0	9	0	0	37	7	02									
Squires Gate	318	0	07	05	44	04	0	234	36	0	0	9	0	0	34	4	00									
Valley	302	0	06	05	20	04	0	217	42	0	0	9	0	0	38	7	03									
Ronaldsway	204	0	09	13	60	04	0	234	44	0	0	9	0	0	39	4	00									
Silloth	214	0	07	11	56	02	1	251	39	0	0	9	0	0	37	5	03									
Watnall	354	8	04	04	32	10	1	232	40	8	6	3	–	–	39	8	07	8	7	06						
Spurn Head	396	8	05	08	60	03	1	233	42	8	0	9	2	–	40	8	04	8	4	58						
Finningley	360	8	05	06	26	03	1	241	42	8	6	3	–	–	40	8	03	8	7	07						
Dishforth	261	7	36	07	26	03	0	250	37	7	7	4	0	0	36	8	05	7	7	12						
Tynemouth	262	0	02	02	61	02	1	265	42	0	0	9	0	0	40	8	06									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	2	09	21	74	02	0	234	41	2	0	9	0	8	38	8	23	2	2	75						
Prestwick	135	1	07	06	62	01	1	249	39	0	0	9	0	1	33	7	02	1	0	70						
Renfrew	141	7	06	16	58	04	2	263	41	7	6	4	–	–	38	7	08	7	6	11						
Leuchars	171	7	09	10	50	10	2	277	42	3	6	3	–	–	40	7	09	3	7	06	7	7	13			
Dyce	091	6	00	00	40	10	1	300	31	6	6	3	0	0	30	6	01	6	7	08						
Wick	075	1	13	10	48	04	1	301	41	1	6	4	0	0	39	8	05	1	7	10						
Cape Wrath	049	0	14	09	66	02	0	272	44	0	0	9	0	0	34	7	09									
Sule Skerry	010	0	14	13	74	02	0	285	43	0	0	9	0	0	41	2	02									
Lerwick	005	6	14	11	81	02	2	319	39	6	5	4	0	0	37	7	03	6	6	15						
Stornoway	026	0	10	13	61	02	0	261	43	0	0	9	0	0	39	8	08									
Benbecula	022	1	11	15	61	03	0	247	43	1	5	6	0	0	38	7	07	1	6	40						
Tiree	100	1	12	22	66	02	1	238	44	1	0	9	3	0	33	8	06	1	3	62						
Aldergrove	917	0	08	08	28	04	0	225	41	0	0	9	0	0	39	7	06									
Malin Head	980	0	16	05	58	10	0	227	41	0	0	9	0	0	36	7	04									
Belmullet	976	0	10	04	56	10	1	198	35	0	0	9	0	0	32	7	09									
Birr	965	1	00	00	48	10	1	216	34	0	0	9	0	1	32	0	01	1	0	75						
Collinstown	969	0	08	02	11	41	4	217	40	0	0	9	0	0	40	7	02									
Rineanna	962	7	12	10	40	10	2	203	40	7	5	5	–	–	36	7	05	7	6	27						
Roches Point	952	1	11	09	56	10	1	208	44	1	5	6	0	0	38	3	02	1	6	40						
Valentia	953	7	10	12	62	02	1	182	46	7	5	6	–	–	39	8	02	6	6	32	7	6	50			

OBSERVATIONS at 06h. G.M.T. 21st March 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	6	02	04	19	10	2	219	41	6	5	5	0	0	37	5	00	7	6	25							–	–	41	28	TR	1
London Airport	6	02	07	32	04	2	220	41	6	5	4	–	–	36	6	03	6	6	18							–	–	41	37	–	1
Gatwick	9	08	03	F5	45	4	223	34	9	–	0	–	–	34	3	05	9	–	–							f	f FF	33	30	TR	1
Thorney Island	8	13	01	19	10	2	224	41	8	6	4	–	–	39	3	07	8	7	15							–	–	39	37	–	1
Hurn	8	11	02	28	10	2	218	43	6	6	3	–	–	41	3	05	6	7	08	8	6	11				–	–	40	29	–	0
Guernsey	5	09	07	50	01	1	208	42	2	6	3	0	2	38	0	03	2	7	08	5	0	70				–	–	41	35	–	0
Felixstowe	8	28	11	07	46	4	217	39	8	6	1	–	–	39	3	05	8	7	02							fe	fe	38	36	TR	0
Gorleston	9	30	05	04	47	4	212	41	9	–	0	–	–	41	6	05	9	–	03							f	fe	36	35	TR	1
Mildenhall	8	30	03	08	45	4	221	41	8	6	2	–	–	41	4	00	8	7	03							ff	ff	40	38	–	1
Cardington	8	02	06	19	51	5	224	41	8	6	2	–	–	40	6	01	8	7	03							ido	ido	40	39	TR	1
West Raynham	8	30	02	08	44	4	216	40	8	6	1	–	–	40	0	00	8	7	02							ff	ff	40	37	–	0
Wittering	8	03	09	08	51	6	227	41	8	6	1	–	–	40	2	01	8	7	02							ido	idofododo	f 41	39	TR	1
Boscombe Down	8	00	00	23	02	2	219	42	8	6	3	–	–	41	3	03	8	7	07							–	–	41	33	TR	1
Ross-on-Wye	8	05	03	16	10	2	221	41	8	6	3	–	–	39	6	03	8	7	08							–	–	41	32	–	1
Bristol	8	05	07	28	10	2	220	41	8	5	5	–	–	40	5	04	2	7	13	8	6	20				–	–	41	33	–	0
Aberporth	6	00	00	28	03	1	208	42	6	6	3	0	0	39	7	11	6	7	07							–	–	41	29	–	0
Rhoose (Cardiff)	8	06	11	32	10	2	214	42	8	5	4	–	–	39	6	06	8	6	15							–	–	41	39	–	1
Plymouth	7	10	06	22	10	1	200	44	7	5	5	–	–	42	3	02	7	6	25							–	–	40	31	–	1
Chivenor	8	09	07	23	02	2	205	45	8	5	5	–	–	42	5	06	8	6	22							–	–	40	35	–	1
St. Mawgan	2	12	14	28	10	0	194	44	2	6	3	0	0	42	7	06	2	7	08							–	–	38	35	–	0
Culdrose	8	10	12	19	10	1	191	45	8	5	4	–	–	43	5	00	8	6	15							if	–	37	–	–	1
Scilly	7	13	13	48	03	2	174	47	7	5	4	–	–	43	6	08	7	6	17							–	–	45	*	–	0
Elmdon	9	04	09	08	51	5	234	41	9	–	0	–	–	39	3	02	9	–	02							ido	dodo f	40	40	TR	1
Shawbury	8	10	05	17	51	5	229	41	8	6	3	–	–	39	5	01	8	7	07							–	idododo	37	35	TR	1
Manchester	8	04	02	48	02	2	231	40	8	6	4	–	–	38	8	02	8	7	12							–	–	37	29	–	0
Squires Gate	3	11	08	40	11	0	232	33	3	6	4	–	–	32	5	02	3	7	12							–	–	32	24	–	0
Valley	0	00	00	12	11	0	213	36	0	0	9	0	0	34	3	02										–	–	34	24	–	1
Ronaldsway	1	10	15	32	04	2	227	42	1	6	4	0	0	38	0	01	1	7	15							–	–	40	35	–	0
Silloth	2	06	12	28	03	0	240	39	2	0	9	4	0	37	6	07	2	3	59							–	–	36	32	–	1
Watnall	8	05	02	14	10	2	230	40	8	6	2	–	–	39	3	01	8	7	05							–	–	40	33	–	1
Spurn Head	8	06	10	48	02	2	222	42	8	6	4	–	–	40	7	04	8	7	18							–	–	41	*	–	0
Finningley	8	35	09	20	10	2	234	42	8	6	2	–	–	40	4	01	8	7	05							–	–	40	37	–	0
Dishforth	8	35	08	18	02	2	240	42	8	6	4	–	–	40	3	01	8	7	11							–	–	35	32	–	1
Tynemouth	6	32	02	58	03	1	251	40	6	0	9	7	–	38	6	02	6	3	60							–	–	39	35	–	1
Eskdalemuir	8	03	05	58	02	1	250	38	8	6	3	–	–	36	7	02	8	7	06							–	–	35	31	–	1
Mull of Galloway	3	09	21	74	03	0	228	40	3	5	5	0	0	38	4	02	3	6	20							*	*	40	*	–	1
Prestwick	0	05	11	58	02	0	239	37	0	0	9	0	0	34	7	03										–	–	35	29	–	1
Renfrew	7	07	12	56	04	2	254	41	6	6	4	3	1	37	6	04	6	6	13							–	–	39	37	–	0
Leuchars	8	06	07	57	10	2	263	42	5	6	4	–	–	39	7	06	5	7	10	8	7	15				–	–	40	37	–	1
Dyce	8	00	00	48	04	2	284	39	3	6	3	–	–	38	7	06	3	7	06	8	7	09				–	–	30	21	–	1
Wick	7	13	13	58	04	1	285	41	7	5	4	–	–	37	7	04	7	6	12							–	–	40	35	–	0
Cape Wrath	0	14	18	82	02	0	241	42	0	0	9	0	0	40	7	19										–	–	39	33	–	0
Sule Skerry	2	14	13	74	02	0	264	43	2	5	5	0	0	41	7	17	2	6	25							*	*	41	38	–	0
Lerwick	4	14	10	81	01	1	312	40	0	0	9	0	9	38	3	01	4	1	75							–	–	35	34	–	1
Stornoway	2	13	06	61	05	0	244	42	2	5	6	0	0	34	6	04	2	6	45							–	–	42	34	–	1
Benbecula	0	12	10	61	02	0	228	41	0	0	9	0	0	35	8	04										–	–	40	34	–	1
Tiree	1	11	19	62	03	0	219	43	1	0	9	3	0	36	8	07	1	3	62							–	–	42	38	–	1
Aldergrove	0	09	14	58	10	0	214	41	0	0	9	0	0	38	6	06										–	–	38	32	TR	1
Malin Head	0	12	14	59	10	0	207	42	0	0	9	0	0	37	7	10										*	*	39	28	TR	0
Belmullet	7	08	04	58	10	1	170	40	7	5	6	–	–	35	7	09	7	6	40							*	*	34	30	TR	1
Birr	0	00	00	24	10	0	197	32	0	0	9	0	0	31	6	03										*	*	30	21	TR	1
Collinstown	9	08	01	06	43	4	208	38	9	–	0	–	–	38	5	02	9	–	01							*	*	36	27	TR	1
Rineanna	2	10	13	40	10	0	175	39	0	0	9	0	1	37	7	07										*	*	38	35	–	0
Roches Point	2	10	12	48	05	0	179	45	2	6	4	0	0	43	6	06	2	7	14							*	*	43	37	TR	1
Valentia	3	10	13	62	02	6	152	46	3	5	6	0	0	34	7	08	3	6	31							*	*	43	40	TR	1

00h. Ships Reports

Code F M 21.A Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S.	A	616	332	8	12	32	60	61	6	862	45	4	7	2	2	–	3	1	7	44	04	43	00	–	0
O.W.S.	B	568	507	8	34	30	65	85	8	973	26	6	2	5	0	1	7	2	8	02	61	15	33	4	9
O.W.S.	C	528	355	6	07	23	69	02	2	693	45	6	2	5	0	0	0	0	7	41	00	39	63	4	2
O.W.S.	D	440	410	8	27	32	63	80	8	029	38	8	2	4	–	–	0	0	0	02	69	36	83	5	3
O.W.S.	I	590	184	7	14	36	65	02	2	085	48	7	5	5	0	0	2	1	8	15	50	43	15	5	9
O.W.S.	J	527	202	8	15	32	98	60	2	973	53	5	5	5	3	–	3	1	7	20	01	49	64	3	5
O.W.S.	K	450	158	6	17	20	98	03	2	082	54	3	2	5	0	1	0	0	8	11	51	51	49	–	2
O.W.S.	M	660	020(E)	8	23	20	64	02	2	297	458	8	5	–	–		0	0	2	07	00	39	23	3	3

06h. Ships Reports

Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S.	A	615	328	8	13	33	60	61	6	828	46	4	7	2	2	–	3	1	6	04	04	45	00	–	0
O.W.S.	B	565	523	7	34	28	63	85	8	961	24	7	2	5	–	–	7	2	8	10	63	16	33	4	9
O.W.S.	C	528	355	8	25	42	69	02	8	625	40	8	5	4	–	–	0	0	2	41	55	37	75	4	1
O.W.S.	D	440	410	8	29	38	63	80	8	021	42	8	2	4	–	–	0	0	5	02	62	37	81	6	6
O.W.S.	I	591	168	7	14	33	65	01	2	083	48	7	8	5	0	0	2	3	6	03	51	41	64	5	1
O.W.S.	J	525	201	8	14	27	97	61	6	971	51	5	7	3	2	–	3	1	3	06	51	49	66	3	3
O.W.S.	K	451	159	8	17	28	98	02	2	020	54	8	5	5	–	–	0	0	7	30	51	54	18	4	2
O.W.S.	M	660	020(E)	8	24	18	64	02	2	302	43	8	8	4	–	–	0	0	3	05	50	39	24	3	3

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H.M.S.O. Press, M.O. Dunstable.

No. 35549

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Sunday 22nd March 1959

OBSERVATIONS at 12h. G.M.T. 21st March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F.M.11.A																										
Kew	775	0	24	01	13	05	1	224	50	0	0	9	0	0	38	8	06									
London Airport	772	0	00	00	40	02	1	223	51	0	0	9	0	0	38	8	09									
Gatwick	776	1	00	00	30	05	4	227	47	1	1	9	0	0	40	8	04	1	8	18						
Thorney Island	871	3	13	02	48	01	1	224	50	3	1	5	0	0	40	7	08	3	8	20						
Hurn	862	5	10	05	48	05	1	220	51	5	5	5	0	0	41	8	05	5	6	25						
Guernsey	894	8	09	12	58	02	2	204	50	0	0	9	0	7	41	8	08	8	0	70						
Felixstowe	697	8	26	06	32	02	4	224	44	3	6	2	-	-	42	0	02	3	7	05	3	7	08			
Gorleston	497	7	03	10	40	01	4	215	47	7	6	3	-	-	45	8	02	7	7	05						
Mildenhall	578	8	29	04	28	10	4	222	46	8	6	3	-	-	42	8	03	8	7	08						
Cardington	559	8	00	00	17	10	2	230	44	8	6	2	-	-	41	8	06	8	7	05						
West Raynham	485	1	03	06	48	01	4	217	49	1	6	2	0	0	44	8	07	1	7	05						
Wittering	462	8	00	00	35	02	5	225	44	8	6	3	-	-	41	7	01	8	7	08						
Boscombe Down	746	5	10	05	28	01	2	222	47	5	5	4	0	0	41	8	03	5	6	15						
Ross-on-Wye	627	8	07	02	24	02	2	222	44	8	6	4	-	-	39	8	07	8	7	10						
Bristol	628	8	07	08	28	10	2	225	46	8	6	4	-	-	40	8	09	2	7	12	8	7	15			
Aberporth	502	1	13	14	40	02	1	207	47	1	6	4	0	0	40	8	08	1	7	12						
Rhoose (Cardiff)	715	8	09	10	23	10	2	218	45	7	6	3	-	-	41	8	07	2	7	07	7	7	08	8	6	15
Plymouth	827	7	09	16	48	05	1	198	50	7	5	4	-	-	42	7	10	7	6	12						
Chivenor	707	8	13	08	25	02	2	204	48	8	5	4	-	-	45	8	07	8	6	18						
St. Mawgan	817	1	12	25	40	02	1	183	50	1	6	4	3	1	44	8	12	1	7	10						
Culdrose	809	7	11	22	28	10	2	188	49	4	5	4	3	-	45	8	04	1	7	09	4	6	12			
Scilly	804	7	12	19	32	02	2	162	49	3	6	3	-	-	45	7	10	3	7	08	7	6	17			
Elmdon	534	8	07	05	20	10	5	231	43	8	6	3	-	-	41	8	02	8	7	06						
Shawbury	414	8	13	04	19	10	5	230	43	8	6	2	-	-	40	8	05	8	7	05						
Manchester	334	8	21	06	40	04	2	224	48	7	6	4	-	-	41	7	06	7	7	15						
Squires Gate	318	8	14	04	28	04	1	223	48	8	6	4	-	-	43	7	09	8	7	13						
Valley	302	1	27	08	37	03	0	209	50	1	5	6	0	0	43	8	07	1	6	30						
Ronaldsway	204	5	11	16	40	04	1	222	46	5	5	4	0	0	41	8	08	5	6	12						
Silloth	214	1	06	17	58	05	0	235	48	1	5	6	0	0	41	7	11	1	6	30						
Watnall	354	8	03	02	32	10	2	227	44	8	6	3	-	-	41	7	05	8	7	06						
Spurn Head	396	9	03	02	04	45	4	229	44	9	-	0	-	-	43	7	07									
Finningley	360	8	36	06	32	04	2	230	45	8	6	3	-	-	42	7	09	8	7	08						
Dishforth	261	8	36	10	40	03	2	235	46	8	6	4	-	-	42	8	06	8	7	13						
Tynemouth	262	8	05	06	48	02	2	239	43	8	6	4	-	-	41	8	02	8	7	18						
Eskdalemuir	162	6	06	06	62	01	2	235	47	6	6	3	-	-	40	8	09	6	7	09						
Mull of Galloway	131	7	14	17	74	02	2	227	44	7	5	5	-	-	40	4	01	7	6	20						
Prestwick	135	0	05	14	62	02	0	230	51	0	0	9	0	0	40	7	13									
Renfrew	141	6	05	16	48	04	2	245	46	6	5	6	0	0	39	7	10	2	7	14	6	6	30			
Leuchars	171	8	08	09	60	02	2	259	44	3	6	3	-	-	39	8	04	3	7	09	8	7	12			
Dyce	091	8	14	04	58	04	2	277	43	5	6	4	-	-	39	7	02	5	7	15	8	6	22			
Wick	075	6	12	16	59	01	2	273	45	4	5	4	-	-	40	5	04	4	6	16	5	6	35			
Cape Wrath	049	0	14	13	81	02	0	253	46	0	0	9	0	0	39	2	12									
Sule Skerry	010	3	14	13	74	02	0	260	45	3	1	5	0	0	40	7	09	3	8	25						
Lerwick	005	2	13	14	81	03	1	300	45	2	1	4	0	0	40	8	05	2	8	18						
Stornoway	026	0	13	12	66	02	0	234	49	0	0	9	0	0	39	8	09									
Benbecula	022	2	14	20	69	03	0	221	50	2	0	9	4	0	38	7	04	2	3	60						
Tiree	100	0	13	15	59	05	0	218	50	0	0	9	0	0	41	5	03									
Aldergrove	917	3	12	10	56	04	1	219	48	3	5	5	0	0	40	1	03	3	6	23						
Malin Head	980	1	12	15	56	05	0	204	49	1	1	5	0	0	40	7	11	1	8	20						
Belmullet	976	2	14	20	62	01	1	161	50	2	5	7	4	0	39	7	11	2	6	50						
Birr	965	7	13	11	48	10	1	190	47	7	6	4	-	-	42	8	08	4	7	12	7	6	25			
Collinstown	969	2	13	12	24	10	4	200	48	2	6	3	0	0	42	7	08	2	7	09						
Rineanna	962	7	13	18	32	10	2	167	51	7	8	5	-	-	44	7	13	3	8	28	7	6	45			
Roches Point	952	8	11	16	24	05	1	171	48	8	6	4	-	-	43	8	09	8	7	10						
Valentia	953	5	10	20	59	01	2	135	56	4	5	7	3	0	44	8	15	4	6	50	5	3	62			

OBSERVATIONS at 18h. G.M.T. 21st March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	4	13	01	48	05	0	203	51	2	0	9	4	1	38	7	03	2	3	55						
London Airport	2	14	05	40	04	0	205	50	1	0	9	8	2	39	5	00	1	3	65						
Gatwick	6	15	07	44	05	1	210	48	0	0	9	0	2	39	5	02	6	0	72						
Thorney Island	5	10	07	48	01	1	207	45	0	0	9	0	2	40	6	05	5	0	72						
Hurn	5	10	10	56	05	1	202	46	0	0	9	0	5	38	5	01	5	2	72						
Guernsey	6	08	12	58	02	1	179	52	4	0	9	3	2	46	6	03	4	3	60	6	0	70			
Felixstowe	0	00	00	28	01	1	218	45	0	0	9	0	0	41	0	03									
Gorleston	8	05	05	20	02	2	223	44	8	6	3	-	-	43	2	03	8	7	07						
Mildenhall	8	00	00	19	10	2	216	47	7	6	3	-	-	43	4	00	7	7	06	8	7	10			
Cardington	0	04	07	40	02	0	213	45	0	0	9	0	0	43	6	03									
West Raynham	8	33	02	37	02	2	219	44	7	6	3	-	-	42	2	04	7	7	06	8	7	09			
Wittering	8	07	05	40	03	2	220	46	8	6	4	-	-	41	2	01	2	7	05	8	7	11			
Boscombe Down	6	15	08	40	03	1	201	48	0	0	9	0	2	41	5	06	6	0	75						
Ross-on-Wye	1	06	03	24	03	0	199	46	0	0	9	0	1	39	6	08	1	0	75						
Bristol	2	05	05	40	05	1	195	49	0	0	9	0	5	40	7	11	2	2	75						
Aberporth	1	14	06	32	05	1	175	50	1	0	9	4	1	39	6	10	1	3	62						
Rhoose (Cardiff)	6	07	15	33	04	2	187	48	0	0	9	0	6	40	6	16	6	0	75						
Plymouth	7	10	17	37	10	2	165	47	5	0	9	7	8	43	0	12	5	3	60	7	2	74			
Chivenor	5	12	14	48	02	1	174	50	2	5	5	3	1	45	6	14	2	6	29	7	3	60	5	0	75
St. Mawgan	8	11	19	40	02	2	159	48	2	5	5	2	1	44	5	10	2	6	20	8	4	60			
Culdrose	8	10	17	23	01	6	157	47	5	6	3	7	-	45	6	15	5	7	09	4	0	25	7	3	60
Scilly	8	12	21	24	02	6	126	48	8	6	3	-	-	46	7	16	8	7	06						
Elmdon	7	09	09	26	05	2	214	45	7	5	4	-	-	41	5	06	7	6	18						
Shawbury	7	10	10	28	10	2	209	45	7	6	4	-	-	41	6	04	7	7	11						
Manchester	7	11	09	20	04	2	209	47	7	5	4	-	-	42	5	02	7	6	13						
Squires Gate	8	11	09	18	04	2	207	48	4	6	4	-	-	43	6	05	4	7	12	8	6	16			
Valley	1	35	02	32	03	0	191	46	0	0	9	0	1	43	5	05	1	0	72						
Ronaldsway	1	08	08	28	04	1	201	44	1	5	4	3	0	41	6	04	1	6	15						
Silloth	0	06	15	22	04	0	213	45	0	0	9	0	0	42	5	00									
Watnall	8	11	05	23	10	2	218	44	5	6	2	-	-	42	6	00	5	7	05	8	7	08			
Spurn Head	8	10	02	32	10	4	223	42	8	6	3	-	-	40	3	02	8	7	07						
Finningley	8	05	06	14	20	5	224	44	8	6	2	-	-	42	4	00	8	6	05						
Dishforth	8	36	07	28	02	2	225	44	8	6	4	-	-	42	3	04	8	7	10						
Tynemouth	8	07	15	48	02	2	224	42	8	6	4	-	-	40	6	03	8	7	15						
Eskdalemuir	6	36	07	60	03	2	217	43	3	6	3	-	-	41	6	07	3	7	09	4	8	15			
Mull of Galloway	7	14	12	30	02	2	200	45	0	0	9	0	8	43	6	08	7	2	75						
Prestwick	0	05	15	40	04	0	207	47	0	0	9	0	0	41	6	04									
Renfrew	8	08	14	26	04	2	224	45	7	6	4	-	-	41	6	06	7	7	12						
Leuchars	8	09	07	56	10	2	241	42	8	6	4	-	-	39	6	02	8	7	12						
Dyce	7	00	00	48	04	2	257	42	5	6	3	-	-	41	6	07	5	7	07						
Wick	3	13	10	56	01	1	253	43	1	6	4	3	0	40	5	03	1	7	10	3	3	60			
Cape Wrath	0	14	05	81	02	0	249	46	0	0	9	0	0	46	7	04									
Sule Skerry	8	10	13	66	03	1	131	44	8	5	5	-	-	42	7	17	8	6	20						
Lerwick	2	13	14	81	03	0	285	42	2	0	9	4	1	38	6	06	2	3	60						
Stornoway	0	07	04	66	02	0	213	48	0	0	9	0	0	41	6	08									
Benbecula	0	14	09	69	02	0	200	49	0	0	9	0	0	40	5	05									
Tiree	1	12	13	56	04	0	192	48	1	0	9	3	0	41	7	10	1	3	62						
Aldergrove	2	10	09	37	04	0	194	45	2	5	4	3	0	41	7	07	2	6	16						
Malin Head	3	12	17	58	05	0	179	50	3	0	9	3	0	39	6	06	3	3	62						
Belmullet	7	13	18	58	05	1	127	51	4	5	6	3	-	43	7	18	4	6	48	7	3	60			
Birr	7	12	10	56	10	2	159	47	7	5	6	-	-	45	7	09	4	6	41						
Collinstown	5	11	10	40	10	1	177	45	1	6	4	3	2	41	5	06	1	7	11	4	3	62	5	0	70
Rineanna	7	13	15	32	10	2	136	49	7	5	5	-	-	42	7	14	4	6	24	7	6	45			
Roches Point	8	09	15	32	03	6	136	47	8	6	3	-	-	46	7	17	8	7	09						
Valentia	7	09	25	56	25	8	092	50	6	8	5	3	2	43	8	18	3	8	23	6	6	50	7	3	60

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	55	8.6	-	1
London Airport	-	-	56	8.3	-	0
Gatwick	F f	-	55	6.1	-	1
Thorney Island	-	-	52	6.6	-	1
Hurn	-	-	52	*	-	0
Guernsey	-	ido	54	4.6	tr	1
Felixstowe	f	-	51	2.9	-	0
Gorleston	f	FF	49	0.3	-	0
Mildenhall	-	-	47	0.0	-	0
Cardington	-	-	48	2.2	-	1
West Raynham	-	-	50	1.2	-	0
Wittering	-	-	47	0.0	-	0
Boscombe Down	-	-	54	4.9	-	0
Ross-on-Wye	-	-	49	1.2	-	1
Bristol	-	-	51	2.5	-	0
Aberporth	-	-	52	2.4	-	0
Rhoose (Cardiff)	-	-	49	1.2	-	1
Plymouth	-	ino	51	4.0	tr	0
Chivenor	-	ino	53	2.3	tr	1
St. Mawgan	-	ino	51	4.9	tr	0
Culdrose	ino	nono	49	1.4	1	1
Scilly	-	ir nr	50	0.2	6	1
Elmdon	ido	-	46	0.0	tr	1
Shawbury	ido	-	45	0.0	tr	1
Manchester	-	-	50	6.0	-	-
Squires Gate	-	-	50	0.3	-	0
Valley	-	-	51	8.8	-	0
Ronaldsway	-	-	48	3.1	-	0
Silloth	-	-	51	7.0	-	1
Watnall	-	-	46	0.0	-	1
Spurn Head	F	-	44	0.0	-	0
Finningley	-	ido	46	0.0	tr	0
Dishforth	-	-	49	0.0	-	1
Tynemouth	-	-	44	0.0	-	1
Eskdalemuir	-	-	46	0.0	-	1
Mull of Galloway	-	-	48	1.6	-	1
Prestwick	*	*	47	*	-	1
Renfrew	-	-	54	9.3	-	0
Leuchars	-	-	49	1.4	-	0
Dyce	-	-	45	0.0	-	1
Wick	-	-	44	0.0	-	1
Cape Wrath	-	-	46	1.7	-	0
Sule Skerry	-	-	48	*	-	0
Lerwick	*	*	46	*	-	0
Stornoway	-	-	46	10.0	-	1
Benbecula	-	-	52	9.7	-	1
Tiree	-	-	53	9.7	-	0
Aldergrove	-	-	51	7.8	-	1
Malin Head	-	-	50	6.7	-	1
Belmullet	*	*	52	9.3	-	*
Birr	*	*	54	4.8	-	*
Collinstown	*	*	51	1.4	tr	*
Rineanna	*	*	50	7.9	tr	*
Roches Point	*	*	52	0.7	-	*
Valentia	*	*	48	0.0	1	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
Code F.M.21.A																								
OWS A	610	328	6	13	40	60	03	6	828	96	6	8	4	0	0	3	2	8	02	04	43	63	6	8
OWS B	565	526	5	32	32	63	85	8	969	21	5	2	4	0	0	6	1	1	02	66	12	83	5	0
OWS C	528	355	6	25	38	69	15	8	789	39	6	8	4	0	0	0	0	2	75	56	32	73	4	4
OWS D	440	410	7	29	36	65	27	8	063	44	7	2	4	-	-	0	0	2	22	63	37	28	4	6
OWS I	591	156	8	14	30	50	02	2	110	48	5	2	4	7	-	2	3	2	15	00	43	64	5	1
OWS J	525	199	8	14	23	97	61	6	967	50	6	7	4	-	-	0	0	8	10	52	49	16	3	9
OWS K	451	159	7	22	30	98	01	6	010	54	3	2	5	7	-	0	0	3	10	00	46	19	4	4
OWS M	660	020 E	8	24	18	64	02	2	317	43	8	5	5	-	-	0	0	2	03	50	39	24	3	3

18h. Ships Reports

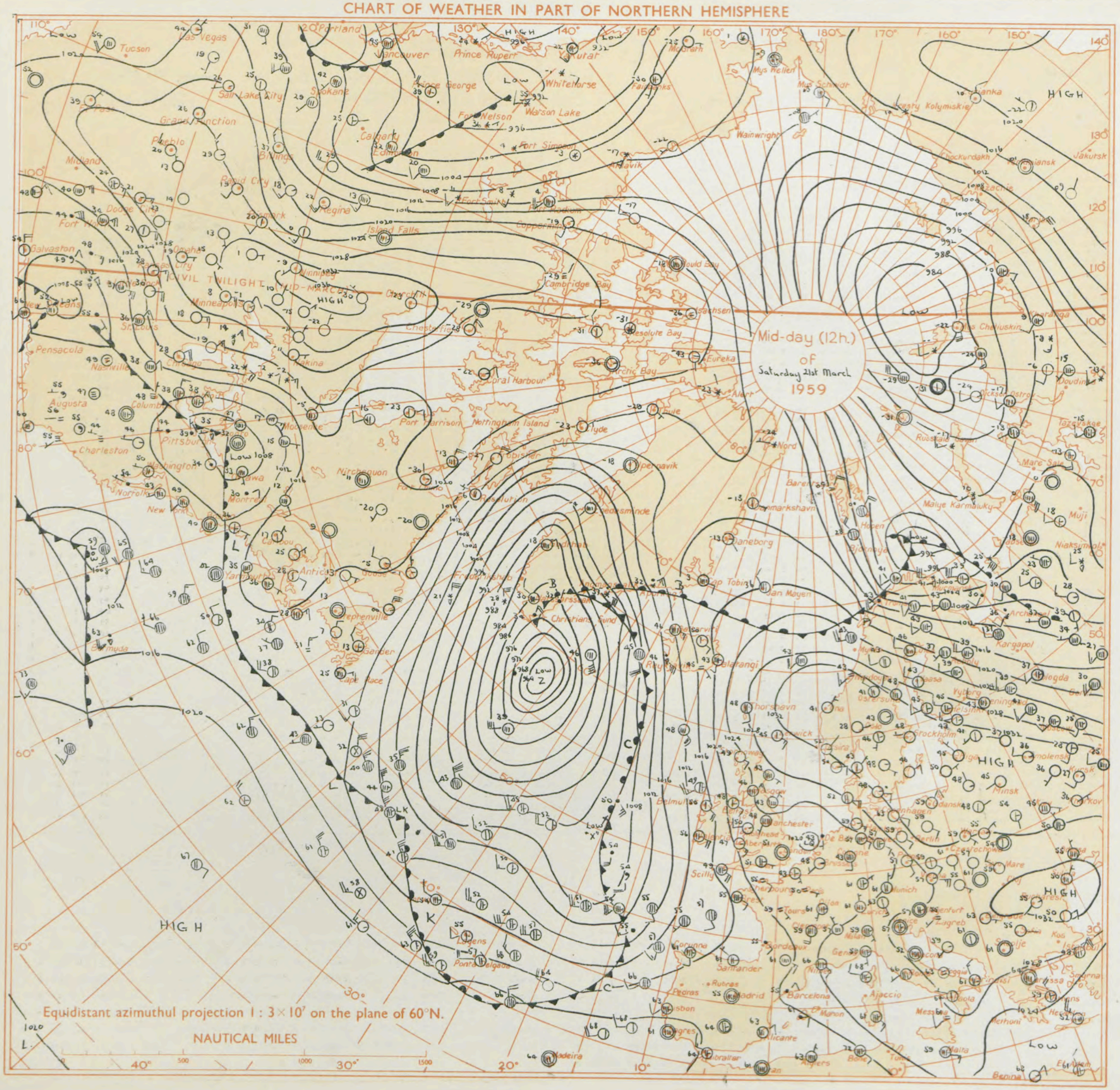
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	606	310	7	15	35	58	03	1	870	46	7	3	4	-	-	3	2	2	33	03	39	00	-	0
OWS B	563	520	5	29	36	63	85	8	928	24	5	2	5	0	0	3	3	2	03	63	10	81	4	1
OWS C	528	355	6	27	37	69	26	2	918	36	6	2	4	0	0	0	0	2	52	59	32	80	4	2
OWS D	440	410	7	29	36	65	21	8	096	44	7	2	4	-	-	0	0	2	10	61	35	31	4	3
OWS I	591	156	8	12	28	97	61	6	699	57	7	7	3	-	-	0	0	8	41	51	50	14	3	7
OWS K	453	160	6	24	31	98	02	2	056	54	2	9	5	0	2	5	1	3	35	50	46	74	7	4
OWS M	660	020 E	8	25	07	64	02	2	324	42	8	5	5	-	-	0	0	3	01	51	37	24	3	2

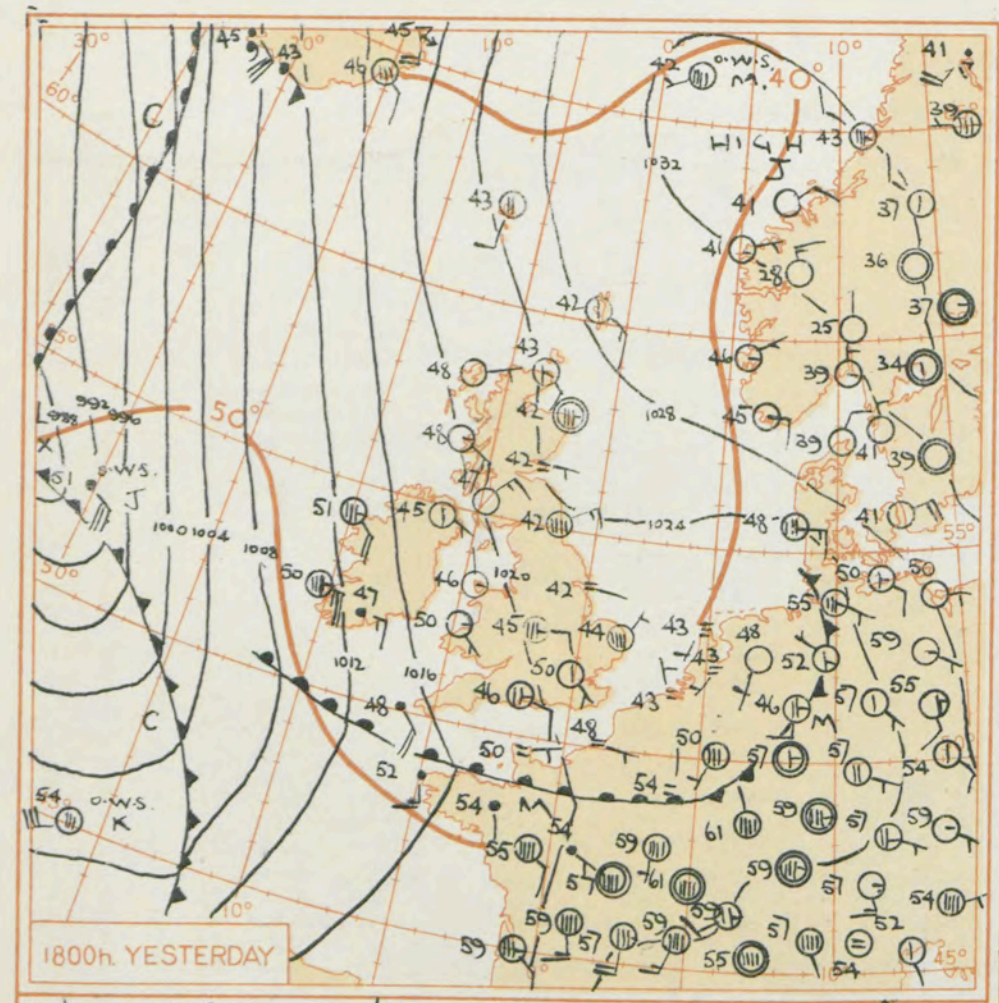
All times of observation printed in this publication are GREENWICH MEAN TIME.

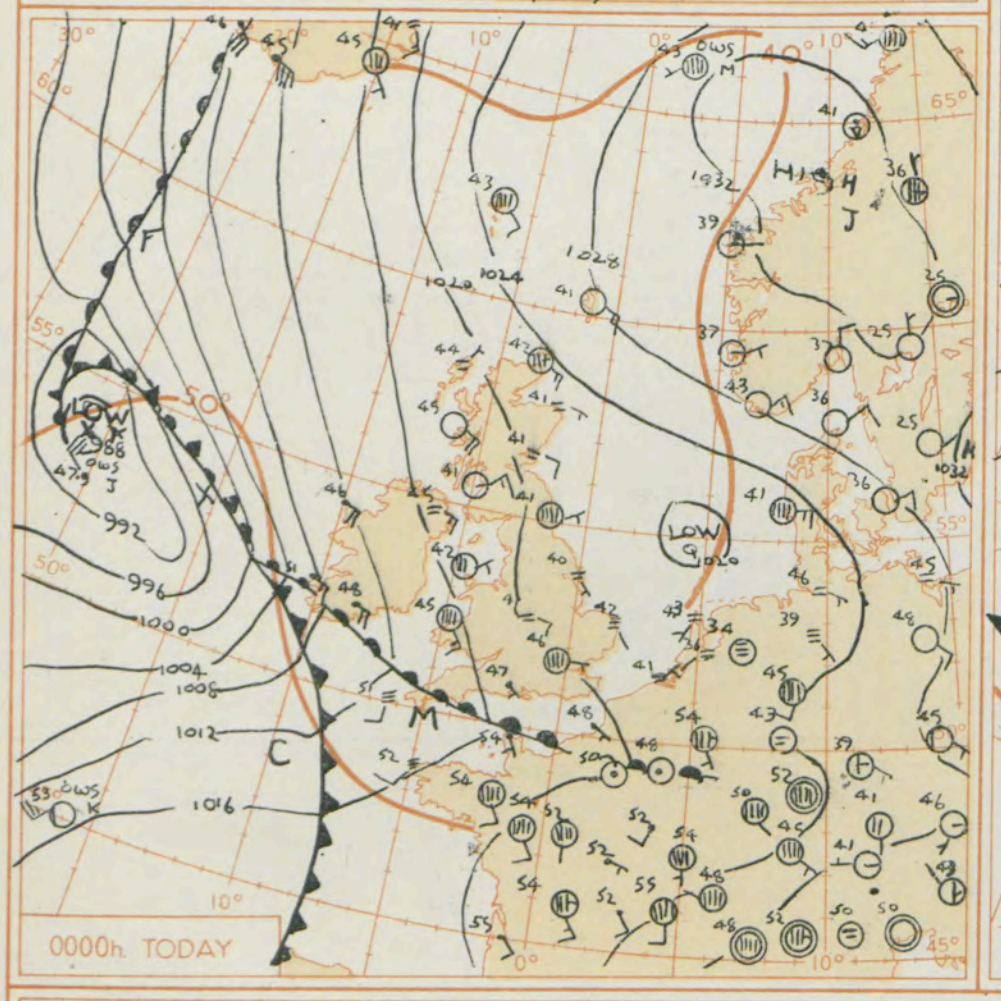
* Information not usually received.

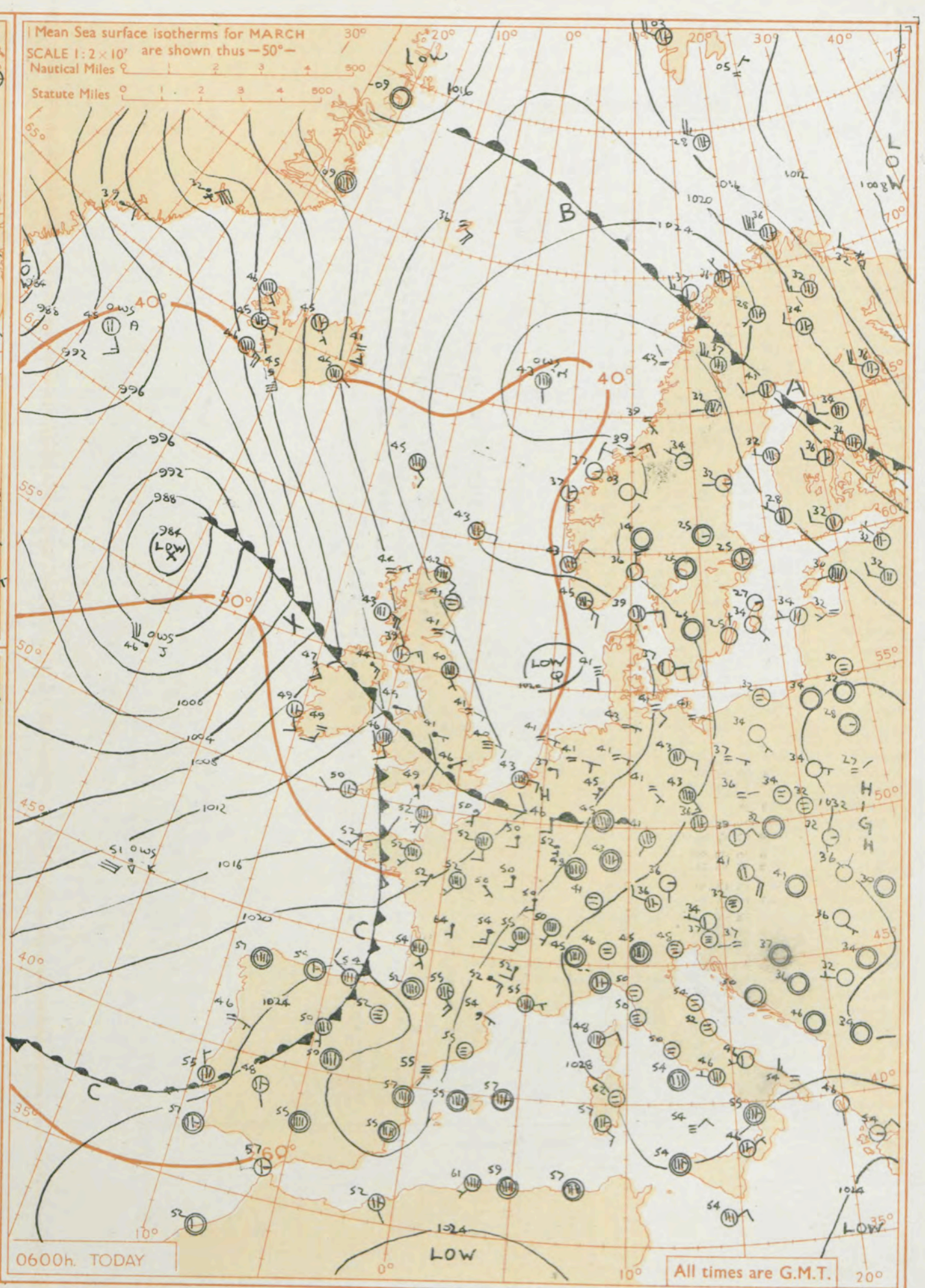
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

The shallow depression in the southern North Sea yesterday, has moved into the central North Sea. A secondary depression which moved North from near the Azores is now some 500 miles west of Scotland and still moving North. Its frontal system is crossing the British Isles, and will clear all areas by tomorrow morning.

Issued at midday today Sunday, 22nd March 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

An area of rain affecting southwest Scotland, Northern Ireland and most of England and Wales will move northeast to affect remaining areas of Scotland by evening. A change to variable cloud and scattered showers which has reached southwest England will extend to all areas by about dawn tomorrow. Temperatures will be near average.

OUTLOOK FOR following 24 hours:–

Bright periods. Scattered showers and perhaps more prolonged rain at times. Temperatures near average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 22nd March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	09	06	40	03	1	195	46	6	0	9	3	7	38	7	17	6	3	60	8	2	70			
Gatwick	776	8	09	07	37	10	1	198	41	8	5	6	-	-	38	7	18	8	6	45						
Thorney Island	871	8	09	08	40	02	2	188	47	3	6	3	-	-	43	7	18	3	7	06	8	6	29			
Hurn	862	8	12	05	56	60	6	180	47	8	5	6	-	-	44	7	17	2	7	15	8	6	30			
Guernsey	894	9	12	06	01	51	5	171	49	9	-	0	-	-	49	7	12	9	-	00						
Felixstowe	697	5	06	05	20	10	1	214	42	0	0	9	0	2	41	8	08	5	0	75						
Gorleston	497	9	14	02	01	45	4	223	42	9	-	0	-	-	42	6	01	9	-	01						
Mildenhall	578	6	10	05	03	46	4	210	36	0	0	9	0	8	35	7	08	6	2	75						
Cardington	559	5	07	04	14	10	1	205	37	0	0	9	0	6	37	7	13	5	2	78						
West Raynham	485	7	07	02	32	01	2	213	41	7	6	4	-	-	41	8	08	7	7	11						
Wittering	462	8	09	06	14	10	2	212	42	8	6	3	-	-	40	7	08	8	7	08						
Boscombe Down	746	7	10	09	32	02	2	183	43	7	5	6	-	-	38	7	18	7	6	30						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	09	06	37	10	1	178	45	8	5	5	-	-	38	8	18	8	6	27						
Aberporth	502	8	14	15	40	60	6	147	45	2	5	7	1	-	37	7	24	2	6	56	8	4	65			
Rhoose (Cardiff)	715	8	08	12	32	61	6	110	45	8	5	5	-	-	39	7	19	8	6	27						
Plymouth	827	8	09	10	40	63	6	153	47	8	7	3	-	-	46	7	11	8	7	07						
Chivenor	707	8	11	05	48	60	6	158	46	8	5	4	-	-	43	6	10	8	6	12						
St. Mawgan	817	8	12	15	37	62	6	143	49	5	7	2	-	-	48	7	11	5	7	05	8	7	07			
Culdrose	809	8	18	10	23	61	6	139	50	8	6	1	-	-	50	8	10	8	7	02						
Scilly	804	9	18	09	08	43	6	129	51	9	-	0	-	-	48	2	03	9	-	00						
Elmdon	534	7	10	08	23	10	4	203	41	7	6	2	-	-	40	7	12	7	7	05						
Shawbury	414	8	10	08	23	10	1	197	40	8	6	4	-	-	38	6	10	8	7	10						
Manchester	334	5	10	10	40	01	2	199	43	5	6	4	-	-	41	7	14	2	7	08	5	7	11			
Squires Gate	318	8	12	11	32	02	2	192	45	8	6	4	-	-	39	8	11	8	7	12						
Valley	302	6	07	04	32	02	1	164	42	6	0	9	3	-	38	7	12	6	3	60						
Ronaldsway	204	8	12	22	23	04	1	181	45	8	5	4	-	-	41	7	16	8	6	13						
Silloth	214	1	06	15	28	10	0	200	39	1	0	9	3	0	38	7	11	1	3	60						
Watnall	354	8	11	08	28	10	2	209	43	8	6	4	-	-	41	7	10	8	7	10						
Spurn Head	396	8	14	05	20	10	2	218	40	8	6	2	-	-	40	8	05	8	7	05						
Finningley	360	8	15	04	12	50	5	217	41	8	6	2	-	-	40	7	07	8	7	04						
Dishforth	261	8	11	08	28	50	5	213	40	8	6	2	-	-	38	7	12	8	7	04						
Tynemouth	262	8	08	04	48	02	2	218	41	8	6	4	-	-	40	7	16	8	7	16						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	14	15	66	02	2	177	42	8	5	4	-	-	42	7	19	8	6	15						
Prestwick	135	1	06	13	50	04	0	192	41	1	0	9	3	0	36	8	16	1	3	65						
Renfrew	141	8	07	17	66	02	2	206	42	4	6	3	-	-	39	8	19	4	7	06	6	7	09	8	6	12
Leuchars	171	8	10	09	40	10	2	221	41	8	6	3	-	-	39	7	17	8	7	06						
Dyce	091	8	12	03	56	10	2	241	41	8	6	3	-	-	39	8	15	8	7	07						
Wick	075	7	13	13	56	02	1	239	42	7	6	3	-	-	39	7	14	7	7	09						
Cape Wrath	049	2	14	13	81	03	0	193	50	2	1	6	0	0	39	7	20	2	8	30						
Sule Skerry	010	1	12	13	66	01	0	220	44	1	2	5	0	0	41	2	07	1	8	25						
Lerwick	005	0	12	15	81	02	0	267	41	0	0	9	0	0	35	7	12									
Stornoway	026	0	04	05	62	10	0	193	44	0	0	9	0	0	41	7	13									
Benbecula	022	0	20	07	69	02	0	181	43	0	0	9	0	0	40	7	14									
Tiree	100	0	12	21	58	04	0	173	45	0	0	9	0	0	41	8	14									
Aldergrove	917	8	11	15	18	10	1	167	45	8	6	4	-	-	42	7	15	8	7	12						
Malin Head	980	7	12	16	56	10	0	154	45	7	6	4	-	-	41	7	15	7	7	14						
Belmullet	976	8	11	22	58	60	2	103	46	8	6	4	-	-	42	7	17	6	7	18	8	6	40			
Birr	965	8	11	10	56	60	6	123	46	4	5	5	1	-	42	7	22	9	6	25	8	4	60			
Collinstown	969	8	11	08	32	10	1	147	44	8	0	9	3	-	41	8	22	8	3	58						
Rineanna	962	8	11	18	40	62	6	101	46	8	6	4	-	-	44	7	16	3	7	10	8	7	18			
Roches Point	952	8	12	20	16	61	6	097	48	8	6	2	-	-	48	7	29	8	7	03						
Valentia	953	8	12	17	61	60	6	072	51	8	6	4	-	-	47	7	16	8	6	45						

OBSERVATIONS at 06h. G.M.T. 22nd March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	08	06	12	61	6	170	46	8	6	2	-	-	44	6	09	8	7	05						
London Airport	8	08	04	09	61	6	168	46	5	7	2	-	-	44	6	10	5	7	04	8	7	05			
Gatwick	8	09	07	06	51	5	173	44	6	6	2	-	-	44	5	08	6	7	03	8	7	07			
Thorney Island	8	10	02	06	63	6	166	48	8	7	2	-	-	47	7	04	2	7	02	8	7	03			
Hurn	8	17	07	23	61	6	160	49	5	7	0	-	-	49	5	04	5	7	01	8	7	02			
Guernsey	8	19	04	19	21	6	174	49	5	6	0	-	-	49	2	05	5	7	01	7	7	06			
Felixstowe	8	07	07	17	58	6	191	44	8	6	4	-	-	43	7	06	8	7	10						
Gorleston	8	12	10	04	41	4	200	40	8	6	3	-	-	40	6	08	8	7	07						
Mildenhall	8	11	09	14	60	2	183	41	3	6	3	-	-	39	6	10	3	7	07	8	6	35			
Cardington	8	04	08	08	61	6	180	41	8	6	4	-	-	41	6	07	8	7	10						
West Raynham	8	12	12	11	10	2	187	38	8	6	0	-	-	38	7	10	8	7	01						
Wittering	8	10	10	08	61	4	185	40	8	6	1	-	-	39	6	08	8	7	02						
Boscombe Down	8	12	08	14	61	6	159	43	8	6	2	-	-	48	7	05	8	7	03						
Ross-on-Wye	8	06	03	08	61	6	158	41	8	0	3	2	-	40	7	10	8	5	06						
Bristol	8	06	05	10	63	6	154	44	8	7	2	-	-	44	6	08	8	7	03						
Aberporth	8	16	10	28	21	6	132	46	8	6	4	-	-	45	6	05	8	7	12						
Rhoose (Cardiff)	8	08	10	17	61	6	150	44	8	6	3	-	-	44	5	06	8	7	06						
Plymouth	9	19	07	04	64	6	148	50	9	-	0	-	-	50	3	05	9	-	00						
Chivenor	8	12	06	48	61	6	143	48	8	6	3	-	-	48	5	03	8	7	08						
St. Mawgan	8	18	08	37	60	6	144	50	3	7	2	7	-	50	3	05	3	7	04	5	6	15	8	4	59
Culdrose	8	22	08	19	10	6	143	50	8	6	2	-	-	50	2	07	8	7	04						
Scilly	5	26	11	61	01	8	132	50	5	5	4	0	0	49	3	08	5	6	10						
Elmdon	8	09	06	20	61	6	174	41	3	7	3	-	-	40	7	08	3	7	08	8	6	12			
Shawbury	8	10	08	15	62	2	167	41	8	6	3	-	-	41	7	11	8	7	07						
Manchester	7	09	10	40	02	1	164	42	5	0	9	3	7	37	7	14	5	3	59	7	2	72			
Squires Gate	7	10	11	32	02	2	163	39	2	0	9	4	2	37	7	17	2	3	62	7	0	70			
Valley	8	09	02	28	61	6	132	45	6	5	6	7	-	44	6	13	6	6	30	8	4	58			
Ronaldsway	8	12	21	30	04	2	147	43	8	6	3	-	-	41	7	13	8	7	07						
Silloth	3	06	12	28	10	1	172	38	3	0	9	3	0	36	7	15	3	3	62						
Watnall	8	10	14	17	10	2	179	40	5	6	2	-	-	39	7	12	5	7	04	8	7	08			
Spurn Head	8	12	05	20	10	2	199	41	8	6	3	-	-	40	7	09	8	7	06						
Finningley	8	07	10	11	10	5	190	40	6	6	2	-	-	40	6	09	6	7	03	8	6	12			
Dishforth	8	09	03	13	51	5	191	39	8	6	2	-	-	39	5	12	8	7	03						
Tynemouth	8	16	04	32	02	2	191	40	8	6	4	-	-	39	7	14	8	7	16						
Eskdalemuir	8	06	05	17	02	2	180	37	8	6	1	-	-	36	7	17	8	7	02						
Mull of Galloway	8	14	18	66	02	2	147	42	8	6	4	-	-	40	7	10	8	7	15						
Prestwick	5	06	13	56	04	1	166	39	1	5	5	3	2	35	7	17	1	6	20	3	3	62			
Renfrew	8	06	03	58	04	5	177	41	5	6	4	-	-	37	8	14	1	7	07	5	7	10	8	7	12
Leuchars	8	10	08	40	10	2	196	41	8	6	3	-	-	38	7	10	8	7	06						
Dyce	8	00	00	48	10	2	209	41	5	6	3	-	-	39	7	16	5	7	07	8	7	09			
Wick	8	13	09	56	02	2	208	42	8	6	3	-	-	39	7	15	8	7	08						
Cape Wrath	0	14	05	82	01	1	176	41	0	0	9	0	0	41	7	11									
Sule Skerry	8	10	18	66	03	2	191	42	8	6	4	-	-	40	7	10	8	7	15						
Lerwick	7	12	11	81	02	1	244	43	7	5	6	-	-	36	7	09	7	6	32						
Stornoway	1	06	05	58	10	0	164	44	1	5	6	0	0	40	6	12	1	6	40						
Benbecula	2	12	12	74	03	0	146	43	2	0	9	3	0	38	7	17	2	3	60						
Tiree	6	12	23	61	04	1	141	43	6	0	9	3	-	38	7	18	6	3	60						
Aldergrove	8	11	16	15	60	2	128	44	6	6	3	-	-	42	7	20	6	7	07	8	7	10			
Malin Head	8	12	18	48	10	2	114	45	4	6	4	7	-	41	7	15	4	7	18	8	4	59			
Belmullet	8	14	21	61	50	6	064	47	8	6	4	-	-	45	6	13	6	7	17	8	6	30			
Birr	8	15	07	48	10	6	105	48	8	6	3	-	-	47	6	07	8	7	09						
Collinstown	8	14	12	24	61	6	116	45	8	6	2	-	-	44	7	13	3	7	04	8	7	07			
Rineanna	7	16	09	64	01	6	084	49	6	5	4	7	-	47	7	01	1	7	10	6	6	35	7	4	59
Roches Point	7	20	14	56	10	6	103	49	7	5	4	-	-	47	3	11	2	7	10	7	6	40			
Valentia	5	17	12	66	03	6	084	49	5	8	4	0	0	45	3	17	1	7	13	3	8	20	5	6	29

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Temp. 21.h to 09h. Min. °F on grass (54)	Rain 21h. to 09h. in. (55)	State of ground 09h. (56)
Kew	ro ro	ro ro RR ro ro	42	29	2	1
London Airport	ir o	ro ro do do f	44	40	3	2
Gatwick	ir o ro ro	do ro do do f	39	35	1	1
Thorney Island	ir o	rr ro ro f	43	43	3	1
Hurn	ro ro	rr do ro	44	43	5	1
Guernsey	do do FF	F ro ro	48	47	5	1
Felixstowe	-	do ro ro ro f	41	35	1	1
Gorleston	f	f ido	38	36	TR	1
Mildenhall	ff	ir o ro ro f	35	30	1	1
Cardington	-	ro ro ro do ro ro	36	27	2	2
West Raynham	-	ro ro	38	37	0.1	1
Wittering	ff	ff ro ro f rr f	40	37	2	1
Boscombe Down	ir o	ro ro do do f f	41	37	3	1
Ross-on-Wye	-	ro ro f	40	33	3	1
Bristol	ro ro	ro ro rr do ro	44	39	6	1
Aberporth	ir o	ro ro ido	45	42	1	1
Rhoose (Cardiff)	ir o	ro ro	43	42	6	1
Plymouth	rr dr	dr f ir f ir o	46	44	6	1
Chivenor	ir o ro ro	ro ro ir o	46	43	4	1
St. Mawgan	ir o rr	ro ro ir o	47	48	4	2
Culdrose	rr ro ro	ir o	50	51	5	1
Scilly	ir ff id	pr	49	*	3	2
Elmdon	if	ro ro rr rd	36	26	3	1
Shawbury	-	ro ro rr	40	36	5	2
Manchester	-	ir o ro ro rr	40	34	1	2
Squires Gate	-	ir o ro ro	38	35	0.6	1
Valley	-	ir o rr ro ro	39	30	5	1
Ronaldsway	-	ir o ro ro	43	41	1	1
Silloth	-	-	36	35	-	1
Watnall	-	rr ff	39	40	1	1
Spurn Head	-	-	40	*	-	0
Finningley	ido do do f	ido f ir o	40	40	0.1	1
Dishforth	do do	do do	38	38	TR	1
Tynemouth	-	-	40	39	-	1
Eskdalemuir	-	-	36	36	-	1
Mull of Galloway	*	*	41	*	0.5	2
Prestwick	-	-	37	36	-	0
Renfrew	ido	ido	40	40	TR	1
Leuchars	-	ido	40	40	TR	1
Dyce	-	-	40	39	-	1
Wick	-	-	40	39	-	0
Cape Wrath	-	-	40	35	-	0
Sule Skerry	*	*	41	40	-	0
Lerwick	-	-	40	36	-	1
Stornoway	-	-	42	36	-	1
Benbecula	-	-	40	31	-	0
Tiree	-	-	43	39	-	1
Aldergrove	-	-	42	39	1	1
Malin Head	*	*	44	37	-	1
Belmullet	*	*	45	43	2	1
Birr	*	*	45	44	1	1
Collinstown	*	*	42	40	1	1
Rineanna	*	*	46	44	2	1
Roches Point	*	*	47	45	10	1
Valentia	*	*	48	45	5	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	628	295	6	13	28	98	01	2	961	46	6	5	5	-	-	5	2	6	07	02	44	64	6	1
OWS B	565	510	5	29	37	65	85	8	036	23	6	2	5	0	0	6	3	3	25	64	17	80	4	2
OWS C	528	355	5	25	28	69	89	1	001	36	5	3	5	0	0	0	0	2	46	59	21	76	5	4
OWS D	440	410	7	29	28	69	02	8	163	44	4	2	4	3	0	0	0	2	36	64	35	31	4	9
OWS J	527	201	8	30	29	96	51	6	894	47	6	6	4	-	-	0	0	3	01	65	46	49	-	5
OWS K	452	162	2	23	24	98	01	8	125	53	2	3	5	0	0	5	1	2	25	51	47	74	5	0
OWS M	660	020E	8	24	04	70	02	2	318	43	8	5	5	-	-	0	0	8	07	51	31	24	3	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	626	308	4	13	17	98	01	2	950	45	1	2	6	3	0	5	2	7	02	01	43	99	-	1
OWS B	558	516	5	29	33	69	02	8	101	26	5	2	4	0	0	6	2	2	30	61	25	80	4	4
OWS C	528	355	4	32	24	69	01	8	058	34	4	2	5	0	0	0	0	2	24	61	23	78	5	1
OWS D	440	410	6	29	30	69	02	8	195	44	6	2	4	0	0	0	0	1	12	66	38	29	4	9
OWS J	525	199	8	27	32	97	60	6	934	46	8	5	5	-	-	0	0	3	30	57	43	49	-	9
OWS K	451	163	8	22	29	96	81	8	128	51	8	9	4	-	-	5	1	7	07	54	46	23	6	7
OWS M	660	020E	8	18	02	58	02	2	297	43	8	6	5	-	-	0	0	7	10	51	34	24	2	1

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35550

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Monday 23rd March 1959

OBSERVATIONS at 12h. G.M.T. 22nd March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	21	09	48	01	6	181	52	7	7	3	-	-	50	2	09	7	7	08	8	6	20			
London Airport	772	7	21	07	48	01	6	179	54	3	6	2	-	-	51	2	06	3	7	05	4	6	15	7	6	50
Gatwick	776	8	22	11	48	10	6	184	54	8	6	3	-	-	51	2	08	2	7	09	8	7	07			
Thorney Island	871	8	24	04	44	55	6	190	52	8	7	1	-	-	51	2	11	8	7	02						
Hurn	862	8	19	07	23	62	6	180	52	4	6	2	-	-	50	2	11	2	7	03	4	7	05	8	7	06
Guernsey	894	7	25	16	58	02	6	201	51	3	6	2	-	-	51	3	19	3	7	03	7	7	09			
Felixstowe	697	8	17	03	06	50	6	182	46	8	6	1	-	-	46	6	03	8	7	02						
Gorleston	497	9	14	10	02	47	6	188	43	9	-	0	-	-	43	7	10	9	-	02						
Mildenhall	578	8	14	05	09	60	6	177	48	8	6	2	-	-	47	6	02	8	7	09						
Cardington	559	8	21	11	28	58	6	174	52	8	7	3	-	-	50	4	00	8	7	06						
West Raynham	485	8	12	10	08	61	6	178	46	8	6	1	-	-	46	7	08	8	7	02						
Wittering	462	8	14	05	03	61	6	176	45	8	6	1	-	-	45	7	03	8	7	02						
Boscombe Down	746	8	21	09	50	60	6	182	52	6	6	3	-	-	52	2	10	2	7	09	6	7	08	8	6	15
Ross-on-Wye	627	8	24	01	17	10	6	171	49	8	0	3	2	-	46	2	09	8	5	08						
Bristol	628	8	22	08	48	21	6	173	53	3	6	3	2	-	51	2	13	3	7	06	7	6	18	8	4	59
Aberporth	502	5	25	14	80	01	2	159	51	5	2	4	7	2	49	2	15	5	8	15						
Rhoose (Cardiff)	715	8	00	00	48	10	6	176	52	8	5	5	-	-	50	2	13	2	7	10	8	6	20			
Plymouth	827	1	23	17	63	01	6	187	53	1	8	4	0	0	48	2	20	1	8	15						
Chivenor	707	4	26	13	59	01	6	177	58	2	2	5	0	2	53	2	23	2	8	22	3	0	76			
St. Mawgan	817	2	25	16	66	01	1	188	55	2	2	4	0	0	49	1	22	2	8	12						
Culdrose	809	5	24	11	60	02	2	187	53	5	8	2	0	0	51	2	20	2	7	09	4	8	08			
Scilly	804	1	24	10	59	03	0	185	53	1	1	6	0	0	49	2	22	1	8	30						
Elmdon	534	8	19	04	15	58	6	173	47	8	6	3	-	-	46	2	05	8	7	06						
Shawbury	414	8	14	08	12	61	6	167	45	6	7	2	2	-	44	3	02	6	7	05	8	5	50			
Manchester	334	8	18	09	32	61	6	165	46	3	7	3	-	-	45	3	02	3	7	08	5	6	18	8	6	30
Squires Gate	318	8	13	07	14	63	6	161	45	7	7	2	2	-	45	2	01	7	7	09	8	5	20			
Valley	302	8	18	12	32	21	6	147	48	7	6	2	-	-	48	2	09	7	7	09	8	6	25			
Ronaldsway	204	8	13	13	19	61	6	149	45	8	6	2	-	-	44	3	02	8	7	09						
Silloth	214	8	08	06	23	63	6	161	44	4	6	4	-	-	41	4	01	4	7	10	8	6	30			
Watnall	354	8	12	07	05	61	6	174	43	5	7	2	-	-	43	5	09	5	7	09	8	7	07			
Spurn Head	396	8	16	15	16	61	5	186	42	8	6	2	-	-	42	7	09	8	7	09						
Finningley	360	8	11	07	17	61	6	178	44	6	6	2	-	-	43	7	09	6	7	09	8	7	06			
Dishforth	261	8	10	07	14	61	6	178	42	8	6	2	-	-	41	7	13	8	7	03						
Tynemouth	262	8	14	09	32	02	2	184	41	8	6	4	-	-	39	8	06	8	7	12						
Eskdalemuir	162	7	06	06	40	60	2	153	44	5	7	3	7	-	40	7	13	5	7	06	7	3	60			
Mull of Galloway	131	8	14	20	60	61	6	141	43	8	7	4	-	-	43	6	03	8	7	15						
Prestwick	135	8	04	03	18	61	6	153	45	6	7	4	2	-	41	4	00	1	7	11	6	7	14	8	5	20
Renfrew	141	8	05	12	28	04	2	159	44	5	6	3	-	-	39	6	09	5	7	08	8	7	10			
Leuchars	171	8	14	09	20	50	5	175	42	8	6	2	-	-	39	7	08	8	7	05						
Dyce	091	8	15	09	32	10	2	193	42	6	6	2	-	-	40	7	07	6	7	09	8	7	07			
Wick	075	8	13	15	40	02	2	179	43	8	6	2	-	-	41	7	20	8	7	03						
Cape Wrath	049	4	14	18	82	03	0	129	47	0	0	9	0	9	45	7	38	4	1	70						
Sule Skerry	010	8	10	18	62	02	2	159	44	8	6	4	-	-	39	7	26	8	7	10						
Lerwick	005	1	12	17	81	01	1	211	47	0	0	9	0	9	33	7	16	1	1	72						
Stornoway	026	4	12	15	66	03	0	133	49	0	0	9	0	6	40	6	15	4	2	75						
Benbecula	022	7	15	22	66	02	2	129	47	1	5	6	7	-	40	6	10	1	6	30	7	4	62			
Tiree	100	8	13	24	48	61	6	127	44	3	7	4	2	-	42	6	05	3	7	10	6	6	20	8	4	58
Aldergrove	917	8	12	10	37	60	6	130	47	4	6	4	-	-	45	2	05	2	7	08	4	7	12	8	6	15
Malin Head	980	8	18	10	66	60	6	120	47	8	6	4	-	-	44	3	01	6	7	14	8	6	35			
Belmullet	976	2	20	23	74	01	1	100	53	2	2	5	-	-	45	2	21	2	8	21						
Birr	965	5	19	08	82	01	1	134	57	5	2	5	-	1	42	2	19	5	8	26						
Collinstown	969	7	23	08	66	02	6	133	55	5	8	4	3	-	48	2	10	3	8	15	5	6	35	7	3	60
Rineanna	962	5	21	10	80	25	8	128	57	5	8	5	-	-	44	2	16	5	8	25						
Roches Point	952	4	19	13	74	02	1	149	52	4	2	4	0	0	48	1	21	4	8	18						
Valentia	953	1	18	18	82	25	8	126	55	1	3	5	0	0	45	1	19	1	9	22						

OBSERVATIONS at 18h. G.M.T. 22nd March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	5	22	07	28	01	6	206	52	3	7	3	4	0	50	3	15	3	7	07	3	6	30			
London Airport	4	22	05	58	01	6	204	52	2	6	3	3	0	50	3	15	2	7	08						
Gatwick	2	24	06	37	10	6	209	50	1	6	3	3	0	48	2	13	1	7	08						
Thorney Island	2	23	03	60	01	6	215	51	1	3	4	3	0	49	3	06	1	7	14						
Hurn	2	25	08	56	01	6	214	53	2	8	4	0	0	48	2	21	1	7	18						
Guernsey	3	26	08	66	03	0	235	51	0	0	9	0	4	47	2	12	3	0	75						
Felixstowe	8	20	10	58	21	8	200	49	4	5	6	2	1	49	3	13	4	6	35	5	4	58			
Gorleston	5	19	02	17	42	6	194	47	5	0	9	7	-	42	2	11	5	3	62						
Mildenhall	7	25	07	19	60	6	196	54	5	6	3	-	-	52	2	20	5	7	08	7	6	30			
Cardington	7	22	07	56	61	6	196	52	6	5	7	8	-	50	3	15	6	5	50	7	3	50			
West Raynham	7	23	07	17	01	6	193	50	3	5	5	-	-	49	3	15	1	7	09	3	6	25	7	6	50
Wittering	7	25	05	37	21	6	193	52	3	5	4	9	1	50	2	13	3	6	16	6	3	58	6	3	62
Boscombe Down	1	28	05	66	01	8	212	52	1	8	4	0	0	48	2	20	1	8	15						
Ross-on-Wye	2	29	07	70	01	1	197	54	2	4	5	0	1	40	2	18	2	6	25						
Bristol	1	27	08	64	01	6	206	52	0	0	9	0	1	46	2	16	1	0	77						
Aberporth	2	22	12	80	02	1	191	51	1	1	4	0	2	44	2	16	1	8	18						
Rhoose (Cardiff)	1	27	12	62	02	5	211	49	1	1	4	0	1	47	2	16	1	8	12						
Plymouth	7	22	13	48	03	1	215	50	1	2	4	2	6	48	3	14	1	8	15	5	4	62	6	2	73
Chivenor	6	25	09	59	03	1	219	51	2	2	5	3	1	49	3	19	2	8	28	6	0	75			
St. Mawgan	7	21	08	66	03	1	211	52	3	2	4	0	6	49	2	13	3	8	17	7	2	72			
Culdrose	7	22	08	56	10	1	211	51	3	7	3	1	6	50	2	10	3	7	09	7	2	70			
Scilly	4	21	09	59	01	2	201	52	3	5	5	0	5	49	2	09	3	6	20						
Elmdon	4	21	09	20	10	6	189	53	4	2	4	0	0	47	2	12	4	8	18						
Shawbury	1	25	10	74	01	6	187	52	1	1	5	0	0	45	3	12	1	8	20						
Manchester	2	18	08	40	10	6	177	52	2	4	5	0	0	48	2	12	2	6	28						
Squires Gate	3	23	05	56	09	1	175	49	3	8	4	3	0	45	2	12	1	8	18						
Valley	1	19	17	58	02	1	176	49	1	5	6	0	0	47	2	16	1	6	35						
Ronaldsway	3	00	00	40	11	6	169	48	3	6	2	0	0	47	2	10	3	7	03						
Silloth	8	00	00	16	02	6	169	45	7	6	4	2	-	45	3	07	7	6	15	8	5	25			
Watnall	3	28	03	04	46	6	188	49	2	5	5	0	1	47	2	14	2	6	25	3	0	72			
Spurn Head	6	27	07	16	28	6	180	49	6	6	4	-	-	44	3	03	6	7	10						
Finningley	5	11	02	11	10	6	182	48	5	0	9	3	0	46	2	07	5	3	60						
Dishforth	6	13	09	18	10	6	178	46	3	6	3	3	-	44	1	02	3	7	08	3	6	45	5	3	60
Tynemouth	8	18	10	16	10	6	173	43	8	6	3	-	-	43	7	01	8	7	09						
Eskdalemuir	8	00	00	32	61	6	162	43	8	7	2	-	-	42	1	06	8	7	09						
Mull of Galloway	8	16	12	09	46	4	160	45	8	7	4	-	-	45	2	08	8	7	10						
Prestwick	7	08	03	40	21	6	160	47	6	5	6	3	-	43	3	05	1	6	18	6	6	30	7	3	60
Renfrew	8	02	04	11	21	6	159	45	5	6	4	-	-	43	5	00	1	7	10	5	7	13	8	6	20
Leuchars	8	00	00	21	60	6	163	43	8	6	4	-	-	41	3	01	2	7	05	8	7	19			
Dyce	8	16	08	28	50	5	177	41	4	6	2	-	-	40	6	07	4	7	03	8	7	09			
Wick	8	15	20	40	02	2	156	43	8	6	2	-	-	41	7	10	8	7	05						
Cape Wrath	8	20	02	66	03	2	136	49	8	0	9	2	-	45	2	12	8	4	58						
Sule Skerry	8	10	13	62	02	2	135	45	5	6	4	-	1	43	7	11	5	7	10						
Lerwick	8	15	17	66	02	1	187	41	8	5	5	-	-	39	6	08	8	6	22						
Stornoway	8	18	12	58	61	6	136	45	3	7	4	2	-	43	3	09	3	7	15	6	6	25	8	5	45
Benbecula	7	16	17	48	01	6	123	46	2	6	4	3	8	44	0	02	2	7	18	4	3	64	7	2	75
Tiree	6	13	12	56	10	6	137	46	4	6	4	0	2	44	3	10	4	7	12	4	0	72			
Aldergrove	6	13	08	32	10	6	145	53	6	8	5	-	-	49	3	08	4	8	25	4	6	45			
Malin Head	5	23	03	74	02	8	131	51	5	2	5	-	-	44	3	07	5	8	28						
Belmullet	4	20	14	77	02	0	125	50	4	3	5	0	0	43	2	18	4	9	29						
Birr	7	19	07	82	03	8	148	54	5	8	5	-	1	40	3	11	3	8	25	5	6	40	7	0	75
Collinstown	2	22	10	82	01	8	156	55	2	2	6	0	0	42	3	13	2	8	30						
Rineanna	6	21	10	82	03	8	149	53	5	8	5	0	2	43	2	15	3	8	27	5	6	45	6	0	70
Roches Point	5	18	10	79	03	1	166	49	2	2	4	0	2	43	2	09	2	8	19	5	0	68			
Valentia	7	19	11	81	02	8	147	52	1	2	5	0	2	45	2	08	1	8	22	7	0	67			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F. (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	rororr	rorrf	55	0.2	1	1
London Airport	rodoiro	rorof	57	0.2	0.6	1
Gatwick	dorofdoiro	idoirof	54	0.0	1	1
Thorney Island	frrdodo	dodo	54	0.7	1	1
Hurn	iro	dderrorr	57	*	2	1
Guernsey	rrff	roro	54	5.5	1	1
Felixstowe	dodo doro	priro	52	0.3	1	1
Gorleston	roroid	roroido	52	0.0	1	2
Mildenhall	rorofiro	iro	57	0.3	2	2
Cardington	roro	rdorororr	56	0.0	3	1
West Raynham	rorododoff	rorododo	51	0.0	2	1
Wittering	rorofrr	irof	54	0.3	3	1
Boscombe Down	ffroro	pro	56	2.1	2	1
Ross-on-Wye	rof	-	57	3.3	0.1	1
Bristol	doroir	-	56	3.7	0.2	1
Aberporth	ido	-	55	5.5	0.1	1
Rhoose (Cardiff)	iroido	-	55	4.9	TR	1
Plymouth	iro	-	54	6.8	TR	1
Chivenor	iro	-	58	5.4	0.1	1
St. Mawgan	-	-	56	7.7	-	1
Culdrose	-	-	54	7.4	-	0
Scilly	-	-	56	8.7	-	1
Elmdon	rdrodofiro	-	54	0.8	2	1
Shawbury	rrroro	-	55	2.9	1	1
Manchester	rrrorofiro	-	53	1.1	4	1
Squires Gate	rrroro	-	53	1.5	3	1
Valley	rororr	-	52	4.6	2	1
Ronaldsway	rororrf	f	48	0.1	6	1
Silloth	rororr	rorodoro	46	0.2	4	2
Watnall	rrff	iroff	50	0.1	3	1
Spurn Head	rorof	ff	46	0.0	2	1
Finningley	rororr	rorroff	49	0.0	3	1
Dishforth	roro	rrrorroff	46	0.0	2	1
Tynemouth	roro	roro	44	0.0	2	1
Eskdalemuir	irorr	rrdodoff	45	0.1	4	2
Mull of Galloway	*	*	47	*	5	2
Prestwick	rororr	rrdrroro	47	0.7	8	1
Renfrew	roro	rrrioif	45	0.0	1	1
Leuchars	ido	irrirido	43	0.0	1	2
Dyce	ido	idododorrr	43	0.0	1	2
Wick	-	-	44	0.0	-	0
Cape Wrath	-	roro	51	*	1	2
Sule Skerry	*	*	45	*	-	0
Lerwick	-	iro	47	5.9	TR	1
Stornoway	-	rr	50	4.5	1	1
Benbecula	irororo	roro	49	1.7	2	1
Tiree	rororr	pro	47	0.1	2	1
Aldergrove	rorozro	propr	56	2.9	3	2
Malin Head	*	*	57	2.6	3	*
Belmullet	*	*	54	8.1	-	*
Birr	*	*	59	7.3	0.4	*
Collinstown	*	*	59	5.2	2	*
Rineanna	*	*	58	7.1	TR	*
Roches Point	*	*	53	9.9	-	*
Valentia	*	*	56	6.0	1	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	622	319	8	16	13	98	02	2	381	44	8	0	9	7	-	5	2	3	19	01	42	49	-	6
OWS "B"	562	526	6	29	20	69	85	2	162	26	6	2	5	0	0	7	2	2	25	61	16	30	4	8
OWS "C"	528	355	3	27	29	69	15	1	111	34	3	5	5	0	0	0	0	2	19	60	21	28	5	9
OWS "D"	440	410	7	32	25	69	02	2	257	45	7	5	6	0	0	0	0	2	37	63	30	32	3	6
OWS "I"	524	197	7	25	20	98	25	8	018	47	2	9	5	6	2	0	0	2	46	55	39	77	3	2
OWS "K"	448	163	6	19	22	38	02	6	112	55	4	2	5	0	2	0	0	7	20	00	52	23	6	7
OWS "M"	660	020E	8	00	00	70	02	2	281	45	8	5	6	-	-	0	0	7	14	50	36	49	-	1

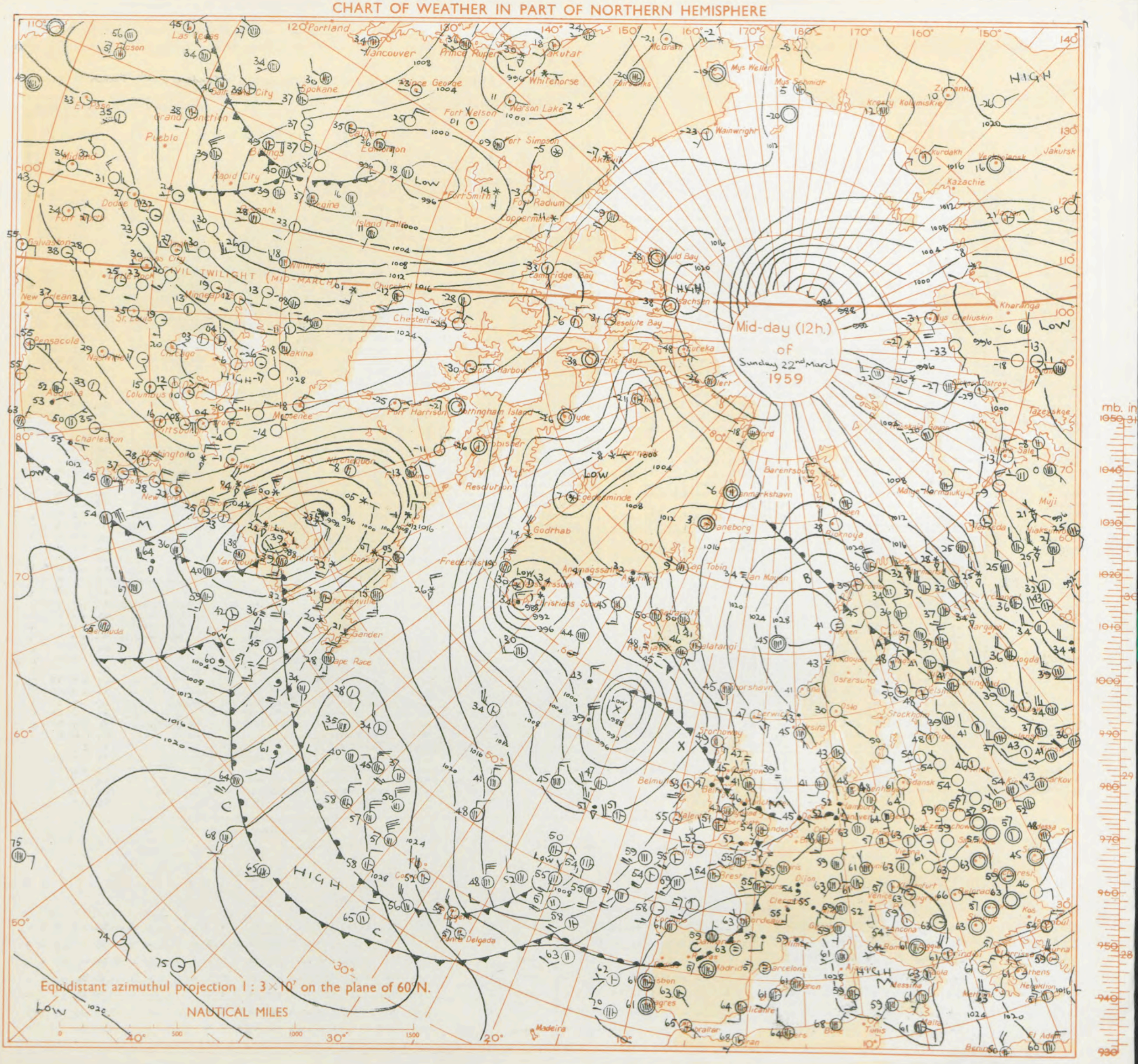
18h. Ships Reports

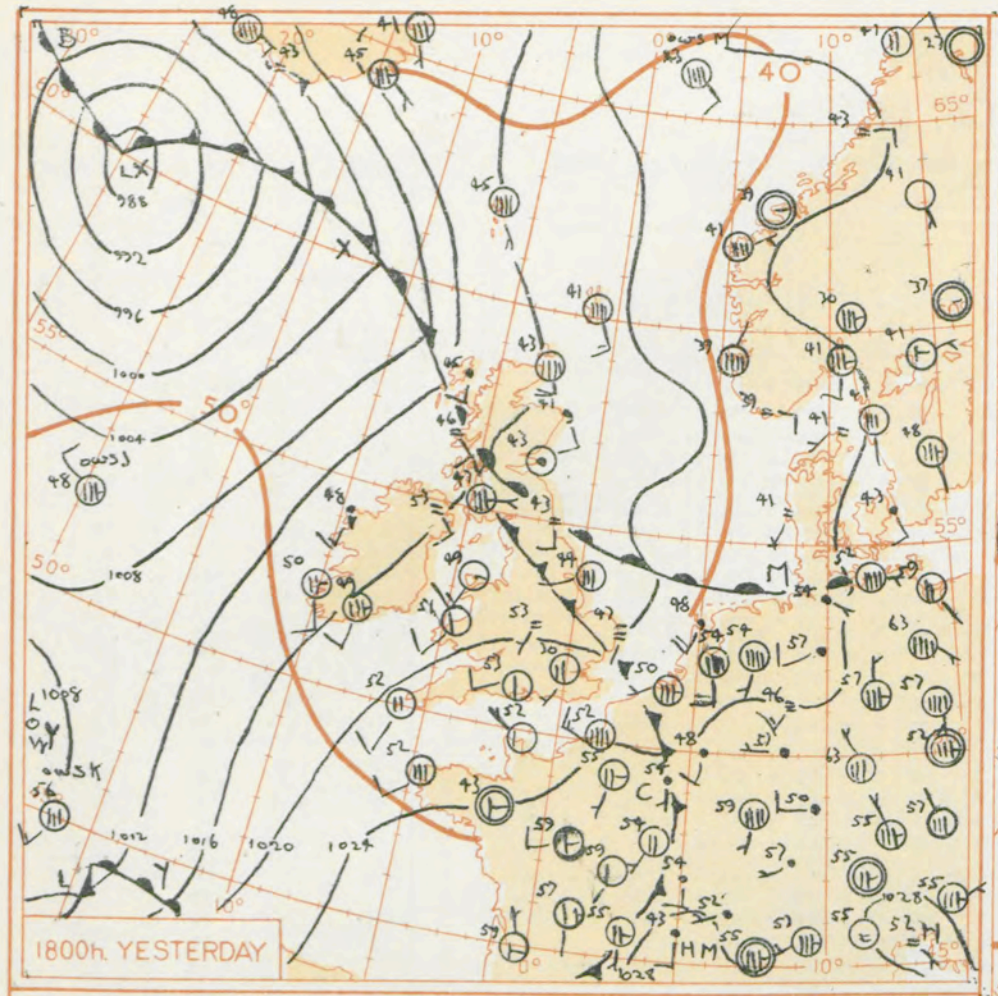
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	622	321	8	01	10	98	61	6	517	41	3	5	5	2	-	0	0	4	00	52	38	18	5	9
OWS "B"	563	513	5	29	13	69	15	8	182	28	5	4	5	0	0	2	4	3	05	59	17	33	4	9
OWS "C"	528	355	7	29	33	63	85	1	145	32	7	2	5	0	0	0	0	2	15	62	—	81	6	2
OWS "D"	440	410	8	27	07	69	02	2	282	44	1	5	5	0	7	0	0	3	12	66	32	31	3	6
OWS "I"	524	197	7	30	09	98	15	8	070	48	7	8	5	-	-	0	0	2	25	54	37	77	3	0
OWS "K"	448	162	6	21	17	38	02	2	098	56	2	8	5	0	2	0	0	7	07	01	48	23	6	9
OWS "M"	660	020E	8	13	10	70	02	2	237	43	8	5	5	-	-	0	0	7	14	50	34	18	2	1

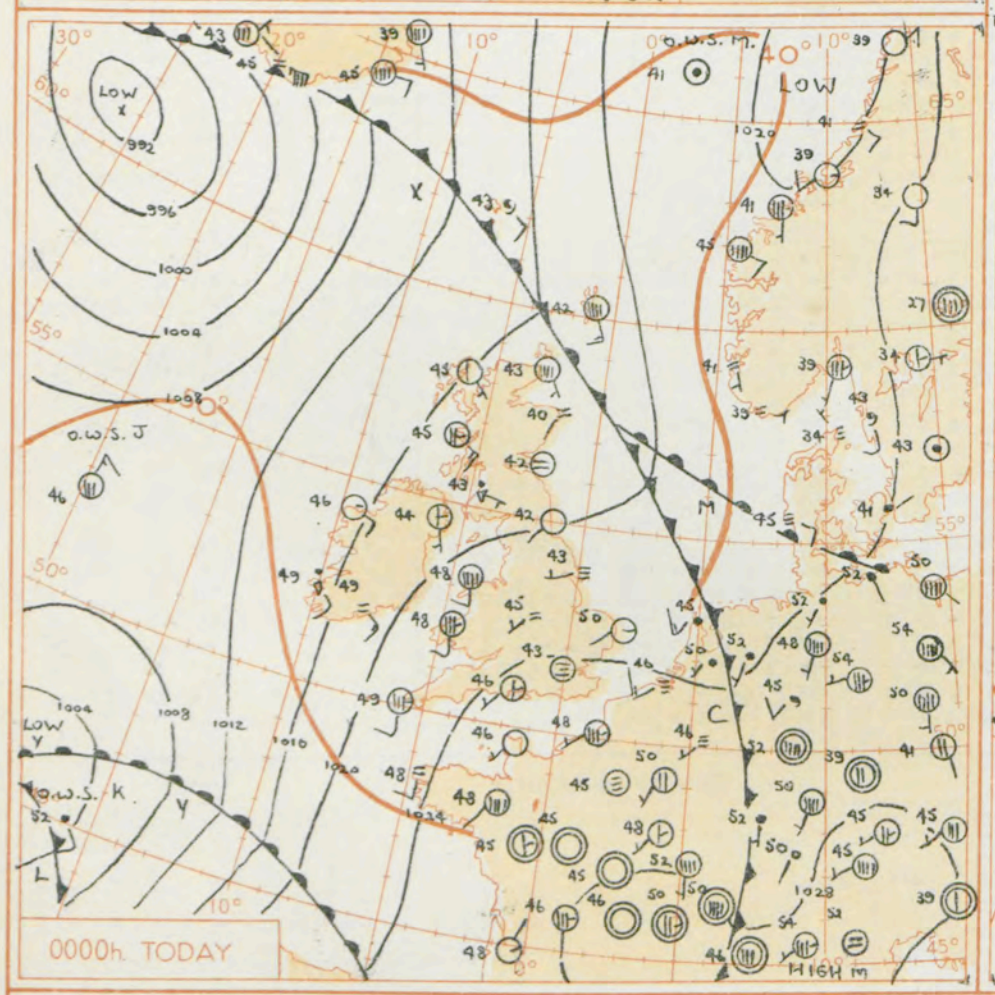
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

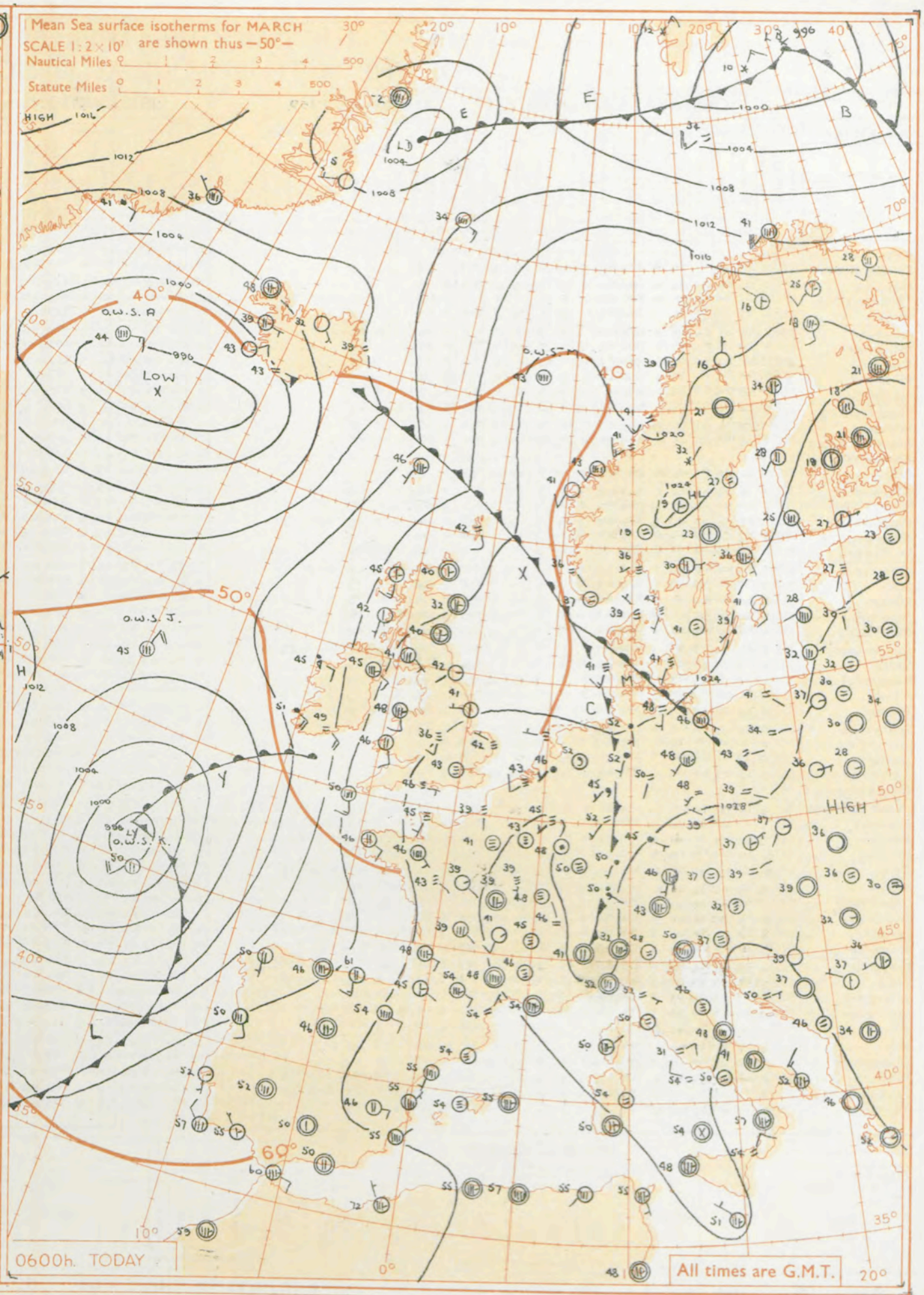
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Monday 23rd March 1959

A depression to the west of Scotland yesterday filled as it moved slowly to the Iceland area, and associated fronts crossed the British Isles from the southwest. Behind the cold front a strong ridge developed, and this will move into the North Sea and southern Scandinavia. A new depression which developed to the north east of the Azores will turn north to a position west of Ireland, with troughing to Biscay and west France tomorrow.

FORECAST FOR BRITISH ISLES until noon tomorrow

Fine, with sunny periods in most areas, but occasional rain in Northern Ireland and parts of west Scotland for a time today. Further rain spreading to South-west Britain and Northern Ireland late tonight or tomorrow morning. Mainly rather warm.

OUTLOOK FOR next 24 hours

Outbreaks of rain with some bright intervals. Temperatures falling slowly.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 23rd March 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	46	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	00	00	01	44	4	244	43	0	0	9	0	0	43	2	19									
Gatwick	776	0	00	00	01	46	4	247	44	0	0	9	0	0	44	2	15									
Thorney Island	871	7	00	00	14	10	4	249	45	6	6	1	-	1	45	2	12	6	7	02	7	0	75			
Hurn	862	3	23	07	36	11	1	244	46	1	8	6	4	1	45	2	14	1	6	30						
Guernsey	894	3	18	02	56	03	4	259	47	3	0	9	5	0	47	2	08	3	3	58						
Felixstowe	697	9	00	00	F6	47	4	232	46	9	-	0	-	-	46	2	15	9	-	01						
Gorleston	497	1	24	02	40	01	5	230	50	0	0	9	0	5	50	2	17	1	2	75						
Mildenhall	578	0	23	08	12	10	6	229	47	0	0	9	0	0	45	2	18									
Cardington	559	1	25	04	57	02	1	236	41	0	0	9	0	1	41	2	17	1	0	75						
West Raynham	485	9	24	08	01	47	6	225	47	9	-	0	-	-	47	2	12	9	-	01						
Wittering	462	1	28	09	48	28	4	228	43	0	0	9	0	2	43	2	14	1	0	75						
Boscombe Down	746	2	18	05	02	46	1	246	44	0	0	9	0	2	44	1	09	2	0	75						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	00	00	F5	46	4	241	42	0	0	9	0	0	42	1	13									
Aberporth	502	7	18	09	66	02	1	217	48	7	6	3	-	-	47	1	06	7	7	08						
Rhoose (Cardiff)	715	1	10	07	62	01	0	236	45	0	0	9	0	1	43	1	09	1	0	75						
Plymouth	827	7	17	11	27	03	2	236	49	3	6	2	-	-	49	0	04	3	7	05	7	7	17			
Chivenor	707	0	12	05	59	01	1	233	45	0	0	9	0	0	45	0	00									
St. Mawgan	817	1	16	08	58	01	2	231	48	1	6	3	0	0	47	1	03	1	7	06						
Culdrose	809	7	21	10	40	10	1	225	50	4	7	3	-	-	49	1	02	4	7	08	5	6	12			
Scilly	804	7	18	11	59	03	2	210	49	7	5	4	-	-	48	0	04	7	6	13						
Elmdon	534	2	22	07	40	10	0	234	45	0	0	9	0	1	41	2	15	2	0	75						
Shawbury	414	4	20	05	66	11	0	228	43	0	0	9	0	2	41	2	16	4	0	75						
Manchester	334	2	16	10	58	02	0	220	43	1	5	5	3	0	41	2	15	1	6	20						
Squires Gate	318	5	16	06	59	03	1	214	41	1	0	9	3	6	40	2	16	1	3	64	5	2	75			
Valley	302	8	18	10	57	03	1	210	48	8	6	2	-	-	48	1	13	8	7	05						
Ronaldsway	204	6	21	12	62	03	1	196	47	4	6	3	0	2	47	1	14	4	7	08						
Silloth	214	5	21	05	48	01	2	202	44	3	6	4	0	0	43	1	13	3	7	12	5	6	25			
Watnall	354	3	26	02	04	42	4	228	40	0	0	9	0	1	40	2	16	3	0	80						
Spurn Head	396	0	26	07	02	46	4	217	43	0	0	9	0	0	32	2	15									
Finningley	360	0	00	00	14	28	4	218	43	0	0	9	0	0	43	2	15									
Dishforth	261	0	18	01	F7	44	4	215	39	0	0	9	0	0	39	2	14									
Tynemouth	262	0	23	02	24	02	1	199	42	0	0	9	0	0	41	2	11									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	6	23	12	80	02	2	189	46	6	5	5	-	-	46	2	14	6	6	20						
Prestwick	135	7	11	07	66	80	6	189	43	7	8	4	-	-	41	2	16	1	7	12	3	8	22	7	6	40
Renfrew	141	8	00	00	11	21	6	185	44	4	6	4	-	-	43	2	06	4	7	12	7	6	22			
Leuchars	171	8	00	00	19	10	6	190	42	8	5	4	-	-	40	2	13	8	6	17						
Dyce	091	4	20	02	40	10	6	187	40	1	5	6	0	2	39	2	10	1	6	35	3	0	75			
Wick	075	8	16	05	32	21	6	173	43	8	6	3	-	-	41	2	07	8	7	06						
Cape Wrath	049	7	23	05	74	01	6	155	46	7	5	6	-	-	44	2	07	7	6	30						
Sule Skerry	010	8	16	05	66	60	2	154	45	5	6	4	1	-	43	2	07	5	7	10						
Lerwick	005	8	17	17	48	20	6	185	42	4	7	2	-	-	42	4	00	4	7	05	8	7	07			
Stornoway	026	2	13	07	62	01	1	155	45	1	5	6	3	0	43	2	11	1	6	30						
Benbecula	022	1	15	10	56	04	1	151	43	1	5	7	0	0	41	2	15	1	6	50						
Tiree	100	5	14	13	58	04	8	164	45	5	2	5	0	0	44	2	13	5	8	28						
Aldergrove	917	3	17	06	80	01	8	184	44	2	5	5	0	2	41	2	14	2	6	20						
Malin Head	980	3	21	04	69	02	1	171	43	3	0	9	4	0	38	2	19	3	3	59						
Belmullet	976	1	11	10	74	01	8	155	46	1	2	5	0	0	43	2	07	1	8	25						
Birr	965	6	15	07	74	01	1	180	45	5	0	9	3	2	43	0	06	5	3	62	6	0	73			
Collinstown	969	2	20	09	74	02	1	191	46	1	0	9	4	3	41	1	13	1	3	62						
Rineanna	962	8	13	09	80	03	2	169	48	3	5	6	7	-	45	0	00	3	6	40	8	4	58			
Roches Point	952	8	14	13	56	10	2	176	49	8	6	2	-	-	48	8	04	5	7	03	8	6	50			
Valentia	953	8	14	09	66	80	8	152	49	8	3	5	-	-	43	8	07	8	9	20						

OBSERVATIONS at 06h. G.M.T. 23rd March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	9	20	05	02	45	4	258	43	9	-	0	-	-	43	3	13									
London Airport	9	00	00	01	47	4	260	43	9	-	0	-	-	42	1	08	9	-	03						
Gatwick	9	00	00	02	46	4	262	44	9	-	0	-	-	44	1	09	9	-	01						
Thorney Island	8	00	00	06	42	4	264	44	8	6	1	-	-	44	2	10	8	7	02						
Hurn	7	10	03	06	46	4	253	46	3	6	2	-	-	46	2	04	3	7	03	5	7	06	6	7	15
Guernsey	8	14	02	32	10	2	254	46	3	6	0	-	-	45	3	02	3	7	01	7	7	02			
Felixstowe	9	25	04	F9	45	4	256	40	9	-	0	-	-	40	3	11	9	-	01						
Gorleston	1	30	04	08	42	4	257	42	1	0	9	4	0	42	2	14	1	3	60						
Mildenhall	3	24	07	19	11	1	252	41	3	0	9	3	0	40	3	10	3	3	60						
Cardington	1	00	00	07	46	4	255	32	0	0	9	0	1	32	3	10	1	0	75						
West Raynham	2	23	05	02	46	4	248	36	1	0	9	3	1	36	2	10	1	3	59						
Wittering	1	26	04	16	12	0	251	37	1	5	6	0	0	36	3	12	1	6	30						
Boscombe Down	9	00	00	03	43	4	259	43	9	-	0	-	-	43	2	10	9	-	00						
Ross-on-Wye	9	20	02	02	45	4	247	41	9	-	0	-	-	41	1	03									
Bristol	7	16	09	22	28	4	252	43	7	6	2	-	-	43	3	12	7	7	05						
Aberporth	4	16	12	62	03	1	218	46	1	6	3	0	1	45	1	03	1	7	06	3	0	70			
Rhoose (Cardiff)	9	11	09	01	43	4	244	43	9	-	0	-	-	43	3	07	9	-	--						
Plymouth	8	12	09	40	02	5	235	48	7	6	3	-	-	46	0	03	7	7	08	8	7	12			
Chivenor	4	16	06	59	02	0	234	43	3	5	5	0	1	43	3	01	1	7	04	3	6	25			
St. Mawgan	8	16	15	58	60	2	226	48	6	6	3	-	-	47	7	01	6	7	06	8	6	18			
Culdrose	7	18	10	50	10	2	220	49	3	6	3	-	-	47	6	02	3	7	08	6	6	12			
Scilly	8	17	13	59	02	2	207	50	4	6	3	0	7	48	6	06	4	7	09	8	2	70			
Elmdon	0	19	08	04	42	4	251	36	0	0	9	0	0	36	2	06									
Shawbury	1	17	03	02	46	4	246	33	0	0	9	0	1	33	2	14	1	0	75						
Manchester	1	18	10	58	02	0	239	39	0	0	9	0	0	37	2	11	1	3	60						
Squires Gate	2	00	00	08	41	1	232	35	1	0	9	3	2	35	2	12	1	3	65						
Valley	7	17	09	58	01	2	217	48	6	5	6	-	-	46	2	03	2	7	06	6	6	35			
Ronaldsway	7	19	08	66	01	1	219	47	6	6	2	-	-	46	1	09	6	7	04						
Silloth	7	19	09	59	03	1	227	46	5	6	4	-	-	45	2	16	5	7	10	7	6	30			
Watnall	0	00	00	F7	46	4	251	33	0	0	9	0	0	33	2	10									
Spurn Head	2	27	05	32	03	4	239	41	2	5	5	0	0	41	2	07	2	6	20						
Finningley	1	18	04	12	10	0	242	38	1	0	9	3	1	38	3	12	1	3	60						
Dishforth	2	16	03	01	44	4	240	31	0	0	9	0	2	31	3	12	2	0	75						
Tynemouth	1	23	02	32	01	0	227	42	1	0	9	4	0	41	2	13	1	3	60						
Eskdalemuir	9	21	07	02	45	5	221	43	9	-	0	-	-	43	2	15	9	-	--						
Mull of Galloway	2	20	10	74	02	0	207	45	2	5	5	0	0	45	2	12	2	6	20						
Prestwick	6	11	05	66	03	8	206	41	5	8	4	4	1	39	2	11	1	8	18	5	6	40			
Renfrew	8	00	00	09	42	4	207	42	4	6	4	-	-	42	2	10	4	7	10	7	6	18			
Leuchars	3	00	00	17	11	2	210	40	3	5	6	0	0	38	2	14	3	6	40						
Dyce	5	00	00	48	11	0	210	32	1	5	6	0	2	32	2	16	1	6	40	5	0	70			
Wick	3	00	00	48	03	6	197	40	3	5	5	0	0	37	2	16	3	6	20						
Cape Wrath	3	20	09	81	01	1	175	46	0	0	9	0	5	44	2	11	3	0	70						
Sule Skerry	6	20	05	74	03	6	181	45	6	8	5	-	-	43	2	17	6	6	20						
Lerwick	8	16	11	28	10	6	194	42	4	6	0	-	-	41	3	07	4	7	01	8	7	07			
Stornoway	3	18	13	61	02	0	178	45	3	2	5	0	0	42	2	14	3	8	20						
Benbecula	2	17	11	63	03	1	176	43	2	8	5	0	0	42	2	17	1	8	22						
Tiree	2	19	05	62	01	1	184	42	0	0	9	0	2	41	2	13	2	0	70						
Aldergrove	7	14	09	80	01	1	198	45	7	5	6	-	-	43	3	02	1	7	10	7	6	35			
Malin Head	8	16	03	69	03	1	184	45	8	0	9	7	-	41	2	05	8	4	59						
Belmullet	7	10	10	66	80	8	151	45	6	9	5	6	-	42	8	04	3	9	22	6	6	42	7	3	59
Birr	3	13	10	62	63	6	169	48	6	7	4	2	-	46	7	06	4	7	11	6	7	15			
Collinstown	7	15	09	74	60	6	199	47	7	6	3	7	-	45	3	03	3	7	09	7	6	45			
Rineanna	8	11	13	62	60	6	149	47	8	5	4	-	-	45	7	12	3	7	14	5	6	25	8	6	40
Roches Point	7	14	19	56	10	6	158	49	7	6	3	3	-	47	3	01	7	7	06						
Valentia	8	12	19	66	63	8	123	51	8	6	4	-	-	48	6	07	8	7	17						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	FeFe	FFJodoFF	42	32	0·1	/
London Airport	ff	FeFe	42	28	TR	/
Gatwick	fefe	fefe	43	42	0·2	/
Thorney Island	f	fido	43	37	TR	/
Hurn	f	f	44	37	TR	/
Guernsey	-	fFF	44	38	-	/
Felixstowe	FeFe f FeFe	FeFe	38	36	TR	/
Gorleston	f	FeFe	40	36	0·1	/
Mildenhall	-	-	41	33	TR	/
Cardington	if	FF	31	25	TR	/
West Raynham	iro ff FF	ff FF	36	32	TR	/
Wittering	ff FF	f	36	30	TR	/
Boscombe Down	ff FF	FF ff	40	34	TR	/
Ross-on-Wye	-	ff	37	29	TR	/
Bristol	FF	f	34	30	TR	/
Aberporth	-	-	46	42	-	/
Rhoose (Cardiff)	f	f	38	31	0·1	/
Plymouth	ido	dodo	46	47	TR	/
Chivenor	=	-	43	36	-	/
St. Mawgan	=	iro	46	44	TR	/
Culdrose	-	-	48	45	-	/
Scilly	-	-	49	*	-	0
Elmdon	if	iff F	31	26	-	/
Shawbury	if	ff FF	30	26	TR	/
Manchester	-	-	38	33	-	/
Squires Gate	-	if	34	30	-	/
Valley	-	-	47	44	-	/
Ronaldsway	-	-	46	37	-	/
Silloth	-	-	41	37	-	/
Watnall	Fff	Fff	32	28	0·1	/
Spurn Head	FF	ff	40	*	-	0
Finningley	ff	if	36	29	-	/
Dishforth	ff FF	FFff	31	29	TR	/
Tynemouth	-	ff	40	30	—	/
Eskdalemuir	dodoff	dodoffido	42	42	0·3	/
Mull of Galloway	*	*	44	*	-	/
Prestwick	irororopro	-	38	32	1	/
Renfrew	rodo if	ff	41	36	0·3	/
Leuchars	-	ff	38	32	-	/
Dyce	rr	-	31	25	0·3	/
Wick	irf	f	38	32	1	/
Cape Wrath	iro	-	44	41	0·5	/
Sule Skerry	*	*	44	40	TR	/
Lerwick	ido	iro	41	39	TR	/
Stornoway	-	-	42	39	-	/
Benbecula	-	-	42	38	TR	/
Tiree	-	-	41	34	-	/
Aldergrove	-	irororo iro	42	37	0·5	/
Malin Head	*	*	39	29	TR	/
Belmullet	*	*	42	38	0·1	/
Birr	*	*	45	40	3	/
Collinstown	*	*	44	40	TR	/
Rineanna	*	*	45	41	2	/
Roches Point	*	*	48	44	3	/
Valentia	*	*	47	43	5	/

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	623	320	8	34	24	98	61	6	967	40	8	0	4	2	-	0	0	8	12	53	39	49	-	6
OWS 'B'	560	513	3	14	16	69	02	2	170	29	1	1	5	3	7	0	0	6	07	59	18	20	3	4
OWS 'C'	528	355	5	29	21	69	02	8	166	35	5	2	5	0	0	0	0	2	12	59	23	81	6	4
OWS 'D'	440	410	2	14	16	69	02	0	274	44	2	0	9	0	1	0	0	8	08	65	34	33	4	5
OWS 'J'	524	199	6	36	13	98	03	1	102	46	6	5	7	-	-	7	1	1	08	56	33	31	3	9
OWS 'K'	448	161	8	14	10	97	61	8	033	52	3	7	4	2	-	0	0	7	49	53	46	11	5	7
OWS 'M'	660	020(E)	7	00	00	60	61	6	218	41	7	7	5	2	0	0	0	7	07	51	39	49	-	1

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	622	320	8	08	16	98	21	6	967	44	3	5	4	2	-	0	0	3	12	01	43	49	-	6
OWS 'B'	560	512	8	14	26	69	02	2	093	32	2	1	5	3	7	0	0	7	44	--	--	13	4	6
OWS 'C'	528	355	7	29	19	69	85	8	155	34	7	2	5	0	0	0	0	8	07	60	25	82	6	1
OWS 'D'	440	410	8	14	30	69	02	2	196	52	8	0	8	7	-	0	0	8	41	57	45	33	4	3
OWS 'J'	524	200	6	01	22	98	03	2	101	45	6	5	6	-	-	0	0	7	02	56	37	34	3	6
OWS 'K'	449	161	6	23	18	98	03	6	976	50	6	2	5	0	0	0	0	6	25	55	44	20	5	7
OWS 'M'	660	020(E)	8	00	00	60	15	6	203	43	8	9	6	-	-	0	0	5	00	50	37	00	0	0

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35551

Date of Issue Tuesday 24th March 1959

Code F.M.11.A

OBSERVATIONS at 12h. G.M.T. 23rd March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	5	03	02	19	10	5	261	50	5	8	5	0	0	46	8	07	2	8	25	3	6	30			
London Airport	772	7	16	01	58	01	4	262	48	5	6	3	-	-	46	8	06	5	7	07	5	7	12			
Gatwick	776	6	17	03	60	01	4	263	51	6	5	4	-	1	47	7	11	6	6	12						
Thorney Island	871	7	11	06	61	01	5	257	52	6	6	3	-	-	50	7	15	6	7	06	3	6	25			
Hurn	862	7	09	06	62	01	2	249	52	6	5	5	3	-	47	7	12	1	7	06	6	6	20			
Guernsey	894	3	12	12	63	01	4	231	49	1	6	2	0	2	45	8	22	1	7	03						
Felixstowe	697	9	15	02	01	43	4	271	42	9	-	0	-	-	42	0	01	9	-	02						
Gorleston	497	2	18	05	28	10	4	273	46	2	0	9	6	0	43	2	05	2	3	60						
Mildenhall	578	7	19	02	42	03	2	260	61	1	1	6	0	2	46	8	05	1	8	30	6	0	75			
Cardington	559	7	13	10	63	03	2	259	58	3	1	5	0	1	46	8	07	3	8	22	7	0	75			
West Raynham	485	4	18	05	66	03	4	262	56	2	1	5	0	1	45	8	02	2	8	26	3	0	75			
Wittering	462	7	16	06	69	02	4	259	57	1	1	5	0	2	44	8	03	1	8	24	7	0	75			
Boscombe Down	746	7	11	14	61	03	4	250	52	7	8	4	-	-	48	7	09	4	8	15	6	6	25			
Ross-on-Wye	627	7	15	07	63	02	4	242	52	5	8	5	-	6	44	8	12	4	8	25	7	2	75			
Bristol	628	7	11	06	66	02	4	241	54	6	2	5	-	8	46	8	10	1	8	15	6	8	20	6	0	75
Aberporth	502	6	12	16	80	02	2	205	54	1	5	5	4	8	41	8	21	1	6	25	6	2	70			
Rhoose (Cardiff)	715	7	12	15	59	10	4	232	53	6	1	5	0	8	47	7	19	6	8	20	4	2	70			
Plymouth	827	7	12	20	58	03	2	218	52	3	6	3	0	5	46	6	17	1	7	01	3	7	09	6	2	75
Chivenor	707	7	12	18	81	02	1	210	55	2	8	4	0	8	48	7	22	1	6	13	7	2	78			
St. Mawgan	817	7	11	27	57	03	2	203	48	7	6	2	-	-	46	7	17	7	7	05						
Culdrose	809	7	11	21	66	10	2	193	51	2	5	3	3	5	46	7	12	1	7	03	3	6	07	5	3	58
Scilly	804	7	13	20	61	03	2	173	50	7	5	4	0	0	48	7	22	7	6	18						
Elmdon	534	8	15	05	28	10	4	238	45	8	6	2	-	-	44	8	02	8	7	04						
Shawbury	414	7	16	09	56	01	4	240	48	3	6	2	-	-	43	8	05	3	7	04	2	7	09			
Manchester	334	5	18	10	48	02	1	244	54	2	1	5	3	1	46	8	02	2	8	28	5	0	75			
Squires Gate	318	3	14	08	66	02	0	239	56	1	1	5	0	1	46	8	04	1	8	23	3	0	75			
Valley	302	5	18	11	74	01	1	222	54	1	5	6	0	2	46	1	07	1	6	30	5	0	75			
Ronaldsway	204	7	13	12	64	02	2	228	50	7	5	5	-	-	45	8	02	1	6	14	7	6	25			
Silloth	214	5	24	07	69	02	2	236	53	4	8	5	3	1	43	0	01	3	8	22						
Watnall	354	6	25	05	40	01	4	256	52	4	2	5	0	1	49	8	02	4	8	20	5	0	79			
Spurn Head	396	2	16	07	16	03	0	201	48	1	1	5	3	0	44	1	02	1	8	25						
Finningley	360	6	17	10	58	03	4	254	56	4	2	5	0	1	46	7	05	4	8	25	4	0	30			
Dishforth	261	5	12	06	26	04	4	247	55	0	0	9	0	1	47	8	04	5	0	75						
Tynemouth	262	3	23	07	32	03	4	246	54	3	2	6	0	0	43	2	05	3	8	30						
Eskdalemuir	162	7	22	10	70	02	5	231	51	7	5	4	-	-	44	0	01	7	6	11						
Mull of Galloway	131	7	16	18	78	02	2	222	49	4	5	5	5	-	47	0	06	4	6	20	7	3	60			
Prestwick	135	6	16	12	28	01	6	223	54	5	8	4	3	1	43	0	00	3	8	18	3	6	25	5	3	64
Renfrew	141	7	19	09	48	60	4	230	54	7	8	4	-	-	47	3	00	3	8	15	5	6	22	7	6	40
Leuchars	171	7	25	07	58	10	4	232	52	3	7	4	4	1	45	1	09	3	7	17	4	6	35	7	0	75
Dyce	091	6	16	01	62	04	1	229	56	1	1	4	0	2	44	1	10	1	8	12	6	0	72			
Wick	075	4	18	10	66	03	0	223	53	1	2	5	3	2	42	2	10	1	8	20						
Cape Wrath	049	5	20	09	83	02	2	206	49	2	1	6	0	9	47	2	04	2	8	30	3	1	70			
Sule Skerry	010	2	20	09	74	01	0	218	49	1	5	5	0	2	45	2	22	1	6	20						
Lerwick	005	1	18	08	58	01	1	220	49	1	5	5	3	1	43	2	12	1	6	20						
Stornoway	026	1	17	15	74	01	1	208	52	1	2	5	0	0	44	2	13	1	8	25						
Benbecula	022	6	14	17	69	03	0	199	50	6	8	4	-	-	44	1	09	1	8	16	6	6	25			
Tiree	100	7	13	15	66	01	1	203	49	1	8	5	3	6	46	0	08	1	8	20	3	3	60	6	2	75
Aldergrove	917	7	16	17	69	15	6	202	51	5	5	5	7	-	45	8	04	1	7	09	5	6	23	6	3	61
Malin Head	980	8	16	16	66	21	6	185	50	3	6	4	7	-	47	7	04	3	7	18	8	4	58			
Belmullet	976	8	13	12	70	21	8	141	52	7	5	4	7	-	47	7	05	3	7	18	7	6	30	8	4	59
Birr	965	7	14	08	74	02	8	174	53	7	2	5	-	2	45	0	00	7	8	23						
Collinstown	969	8	16	16	66	02	6	194	49	6	6	3	7	-	45	8	06	2	7	07	6	6	29	8	4	60
Rineanna	962	6	14	23	80	01	2	150	56	4	1	5	0	6	48	5	06	4	8	24	6	2	70			
Roches Point	952	7	12	22	66	02	2	151	51	4	6	4	0	2	48	7	12	4	7	11	7	0	71			
Valentia	953	5	14	24	80	02	2	112	57	5	8	5	4	0	43	8	17	1	8	23	4	6	28	5	6	28

OBSERVATIONS at 18h. G.M.T. 23rd March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	5	12	09	65	02	1	229	56	1	1	5	0	4	43	7	12	1	8	25	5	0	59			
London Airport	7	14	09	69	03	1	227	54	1	4	6	0	0	44	7	12	1	6	35	7	0	75			
Gatwick	3	15	10	66	02	0	224	54	0	0	0	0	2	46	7	19	3	0	70						
Thorney Island	7	09	12	62	02	1	216	53	0	0	9	0	2	47	7	23	7	0	75						
Hurn	6	10	08	59	04	2	205	50	1	1	5	8	1	45	7	24	1	8	20	6	0	75			
Guernsey	7	11	16	81	02	1	176	58	5	5	7	3	2	46	7	26	5	6	50	6	3	57			
Felixstowe	9	08	06	01	47	4	255	42	9	-	0	-	-	42	7	06	9	-	01						
Gorleston	9	17	09	01	45	4	258	41	9	-	0	-	-	41	5	07	9	-	01						
Mildenhall	7	13	09	64	02	2	241	55	0	0	9	0	2	40	4	00	7	0	75						
Cardington	5	10	08	56	03	1	234	52	1	4	6	0	5	45	7	11	1	6	40	5	2	75			
West Raynham	7	15	14	66	01	1	245	53	1	1	6	0	1	46	5	03	1	8	30	7	0	75			
Wittering	7	15	09	60	01	2	235	53	0	0	9	0	2	45	7	08	7	0	73						
Boscombe Down	7	10	12	64	02	1	213	52	0	0	9	0	2	46	7	19	7	0	75						
Ross-on-Wye	4	07	05	57	02	1	202	53	1	6	4	0	1	46	6	18	1	7	15	3	0	75			
Bristol	4	11	09	74	01	2	203	53	0	0	9	0	8	44	6	18	4	8	75						
Aberporth	4	12	14	80	02	1	171	54	1	5	7	7	8	41	6	18	1	6	50	4	2	75			
Rhoose (Cardiff)	7	10	14	80	03	2	144	51	1	5	6	0	2	43	7	19	1	6	40	7	0	75			
Plymouth	8	08	16	27	63	8	166	48	8	5	5	-	-	46	7	21	2	7	15	8	6	20			
Chivenor	7	13	12	63	03	2	167	53	3	4	5	3	8	47	7	30	3	6	22	5	2	58	7	2	78
St. Mawgan	7	11	23	48	81	2	146	52	6	7	4	8	1	45	7	27	2	7	12	6	4	40			
Culdrose	8	11	20	58	25	9	146	51	5	3	4	2	-	47	7	28	3	9	10	8	3	60			
Scilly	8	13	10	32	64	6	126	50	8	7	3	-	-	49	7	22	8	7	06						
Elmdon	7	12	06	40	10	2	225	49	0	0	9	0	8	45	6	15	7	0	75						
Shawbury	7	13	11	56	04	2	216	51	1	1	5	3	8	45	6	10	1	8	25	7	0	75			
Manchester	6	12	09	58	01	2	219	52	2	0	9	3	2	41	7	12	2	3	65	5	0	70			
Squires Gate	6	12	06	19	04	1	213	50	0	0	9	0	7	44	7	13	6	1	70						
Valley	7	12	08	74	01	2	187	56	1	1	6	0	8	44	7	18	1	6	40	7	2	75			
Ronaldsway	8	12	12	56	04	2	201	47	2	0	7	7	7	44	7	17	3	4	58	6	2	70			
Silloth	7	00	00	62	02	2	217	47	0	0	9	0	8	43	6	10	7	2	73						
Watnall	7	17	05	48	03	2	227	52	3	0	9	7	6	46	7	10	1	3	62	3	3	65	7	0	67
Spurn Head	6	15	14	48	03	1	247	45	6	5	5	-	-	43	7	11	6	6	25						
Finningley	7	13	08	58	02	2	233	53	1	5	6	0	8	42	1	07	1	6	30	7	2	75			
Dishforth	7	14	07	48	04	2	229	53	1	5	6	7	6	46	6	05	1	6	35	6	4	62	7	0	75
Tynemouth	7	14	08	48	02	2	237	47	7	5	6	-	-	43	6	01	7	6	30						
Eskdalemuir	7	00	00	74	02	2	216	49	2	0	9	3	4	42	7	10	2	3	64	7	0	74			
Mull of Galloway	8	14	18	74	02	2	210	47	5	5	5	0	4	43	7	14	5	6	20	7	0	70			
Prestwick	7	13	06	60	04	2	212	53	1	5	6	3	2	43	7	05	1	6	30	3	3	62	7	2	70
Renfrew	6	11	07	32	04	6	217	53	3	4	6	7	6	43	8	06	3	6	30	5	4	62	6	2	75
Leuchars	6	12	05	64	03	2	227	49	1	4	6	0	2	44	3	00	1	6	30	6	0	75			
Dyce	1	21	04	48	01	1	231	52	1	5	8	4	0	43	2	05	1	6	57						
Wick	4	16	08	74	02	0	226	47	1	4	5	0	2	40	3	02	1	6	22	3	0	80			
Cape Wrath	7	14	05	83	03	2	214	47	7	0	9	7	-	45	2	03	7	3	58						
Sule Skerry	2	10	02	81	02	0	222	49	1	5	5	7	0	42	2	02	1	6	25						
Lerwick	3	18	08	32	10	1	239	44	3	6	0	0	0	42	0	08	3	7	01						
Stornoway	7	15	06	74	02	1	208	49	3	5	5	-	-	43	1	00	3	6	28	7	6	40			
Benbecula	8	14	16	65	60	8	190	47	3	6	4	2	-	45	0	02	3	7	12	6	6	30	8	4	58
Tiree	3	13	17	74	03	6	188	47	1	0	9	4	1	43	7	04	1	3	58	3	0	80			
Aldergrove	8	10	10	66	03	2	191	49	1	1	5	7	7	43	7	03	1	8	22	4	4	62	8	2	70
Malin Head	7	13	15	80	02	2	133	50	1	1	5	0	2	43	7	06	1	8	24	7	0	70			
Belmullet	7	13	19	78	02	6	115	53	6	8	5	7	-	44	7	15	1	8	22	6	6	33	7	4	60
Birr	7	12	13	81	80	8	143	51	6	8	4	-	2	44	7	12	2	7	17	4	3	25	6	6	41
Collinstown	7	10	07	69	02	2	170	48	1	5	6	7	5	44	7	16	1	6	30	4	3	59	7	2	70
Rineanna	7	12	26	80	25	6	114	51	5	5	5	8	-	43	6	17	5	6	25	7	3	40			
Roches Point	8	11	22	59	21	6	117	48	5	7	4	7	-	48	7	18	5	7	11	8	4	58			
Valentia	7	12	19	75	03	8	071	53	7	8	5	-	-	44	7	24	7	8	21						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	FF ff	-	59	5.2	tr	1
London Airport	f	-	60	5.0	-	1
Gatwick	,f	-	59	5.8	-	1
Thorney Island	ido	-	55	5.7	tr	1
Hurn	-	-	55	*	-	0
Guernsey	FF	l	60	5.9	-	1
Felixstowe	Fe f	fe Fe	44	0.0	0.1	1
Gorleston	ffe Fe	F Fe	52	5.3	-	1
Mildenhall	-	-	63	10.2	-	0
Cardington	-	-	59	6.8	-	1
West Raynham	-	-	59	7.9	-	1
Wittering	-	-	58	9.1	-	1
Boscombe Down	-	-	57	6.4	-	1
Ross-on-Wye	-	-	57	3.8	-	1
Bristol	-	-	57	6.7	-	1
Aberporth	-	,ro	57	4.0	tr	0
Rhoose (Cardiff)	-	-	55	5.2	-	1
Plymouth	-	rrtrlH	53	6.4	5	1
Chivenor	-	iro prol	56	4.0	tr	1
St. Mawgan	-	pollrhltr	52	7.7	5	2
Culdrose	iro	ido	52	5.2	5	2
Scilly	-	ir ,ro	53	4.4	l	2
Elmdon	f	-	52	2.8	-	1
Shawbury	if	-	53	0.9	-	1
Manchester	-	-	55	6.6	-	1
Squires Gate	-	-	57	7.1	-	1
Valley	-	-	58	7.9	-	0
Ronaldsway	-	-	52	0.7	-	0
Silloth	-	-	56	3.8	-	1
Watnall	ff	-	56	3.6	-	1
Spurn Head	-	-	49	9.1	-	0
Finningley	-	-	60	8.0	-	1
Dishforth	ff	-	58	6.6	-	1
Tynemouth	ff	-	58	7.3	-	1
Eskdalemuir	ido	-	56	2.6	tr	1
Mull of Galloway	*	*	50	*	-	1
Prestwick	iro	-	57	2.8	tr	1
Renfrew	f, iro	-	56	1.3	0.1	1
Leuchars	-	-	55	2.7	-	1
Dyce	-	-	60	9.2	-	1
Wick	-	-	55	11.1	-	1
Cape Wrath	-	-	52	*	-	0
Sule Skerry	*	*	51	*	-	0
Lerwick	-	Fe	52	6.9	-	1
Stornoway	-	ido	53	6.0	tr	1
Benbecula	-	pro ,ro	51	5.0	0.4	1
Tiree	iro	-	50	2.8	0.1	1
Aldergrove	iro	-	54	0.8	tr	1
Malin Head	*	*	56	2.8	1	*
Belmullet	*	*	57	2.1	0.6	*
Birr	*	*	56	0.9	0.5	*
Collinstown	*	*	51	0.6	tr	*
Rineanna	*	*	57	2.2	3	*
Roches Point	*	*	52	2.3	1	*
Valentia	*	*	58	2.6	5	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	622	326	7	06	20	78	02	2	000	43	7	5	6	-	-	0	0	2	13	01	43	49	-	6
OWS B	560	310	8	09	33	69	02	2	013	35	2	5	5	2	-	0	0	7	34	52	29	11	3	8
OWS C	528	355	8	29	23	69	85	8	144	38	8	8	6	-	-	0	0	0	06	57	26	29	4	9
OWS D	440	410	3	14	35	09	61	6	094	53	8	6	3	-	-	0	0	7	51	53	53	16	4	7
OWS J	523	199	7	36	24	98	03	2	036	47	4	8	5	1	-	0	0	8	22	55	38	35	3	6
OWS K	449	160	8	29	40	97	80	8	990	50	8	3	4	-	-	0	0	2	22	55	46	29	5	8
OWS M	660	020(E)	5	23	04	78	01	1	205	45	5	8	6	5	0	0	0	4	00	53	34	23	1	1

18h. Ships Reports

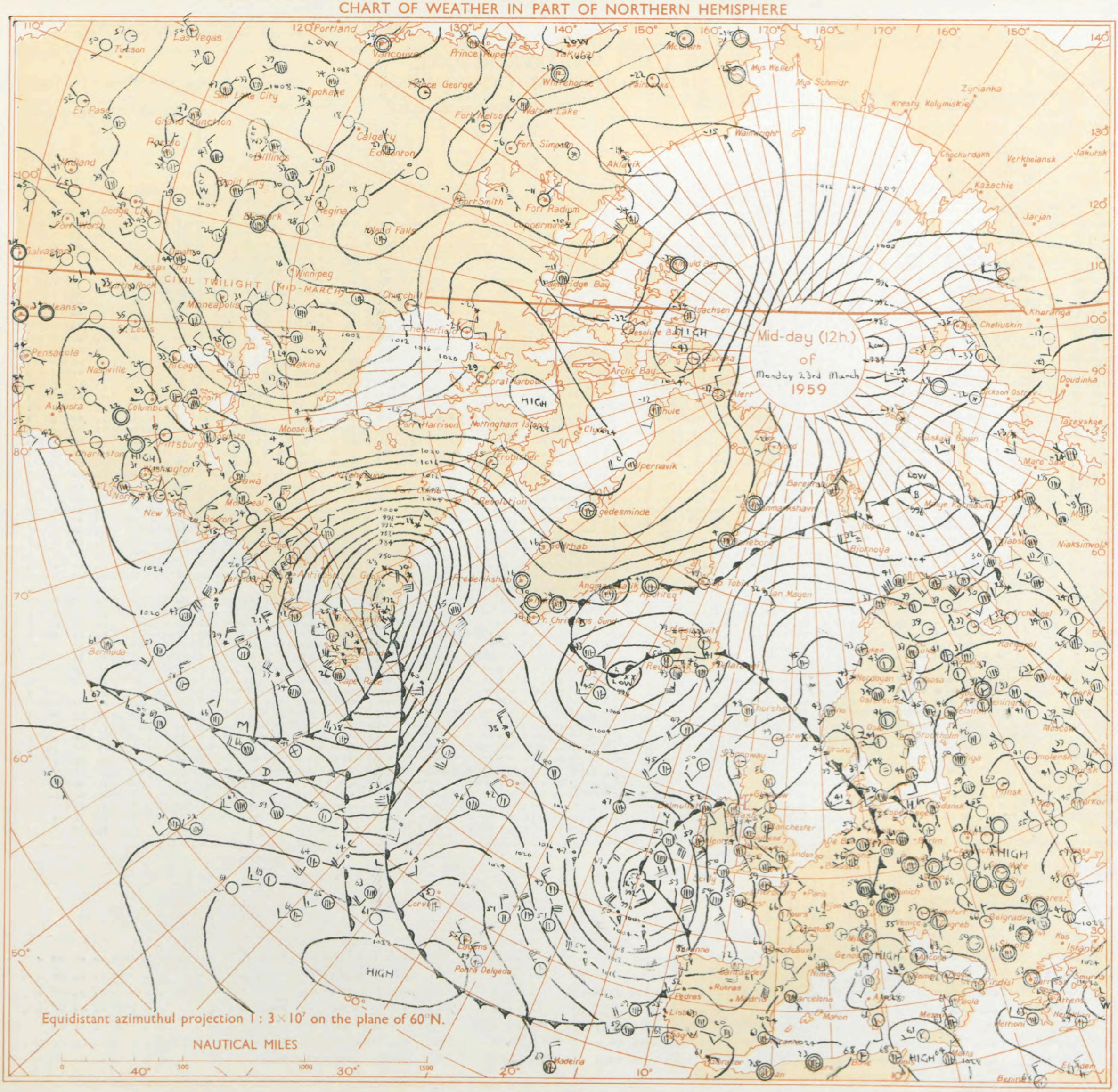
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	622	328	1	01	15	98	02	2	023	43	1	1	5	0	0	0	0	1	07	00	41	07	4	5
OWS B	560	508	8	09	36	63	02	2	928	36	8	0	9	2	-	2	2	7	47	52	30	59	3	1
OWS C	528	356	7	27	10	69	02	8	43	38	7	6	6	0	0	0	0	7	19	56	30	31	4	7
OWS D	440	410	8	20	18	59	10	4	046	56	8	5	4	-	-	0	0	6	17	00	54	19	4	6
OWS J	523	200	8	35	32	98	60	6	037	47	4	5	5	-	-	4	0	7	21	55	39	84	3	3
OWS K	450	160	5	28	35	98	03	8	052	51	5	3	4	6	3	6	1	2	28	53	42	79	5	0
OWS M	660	020(E)	6	21	14	78	03	1	196	43	5	8	5	-	1	0	0	6	08	01	37	23	1	1

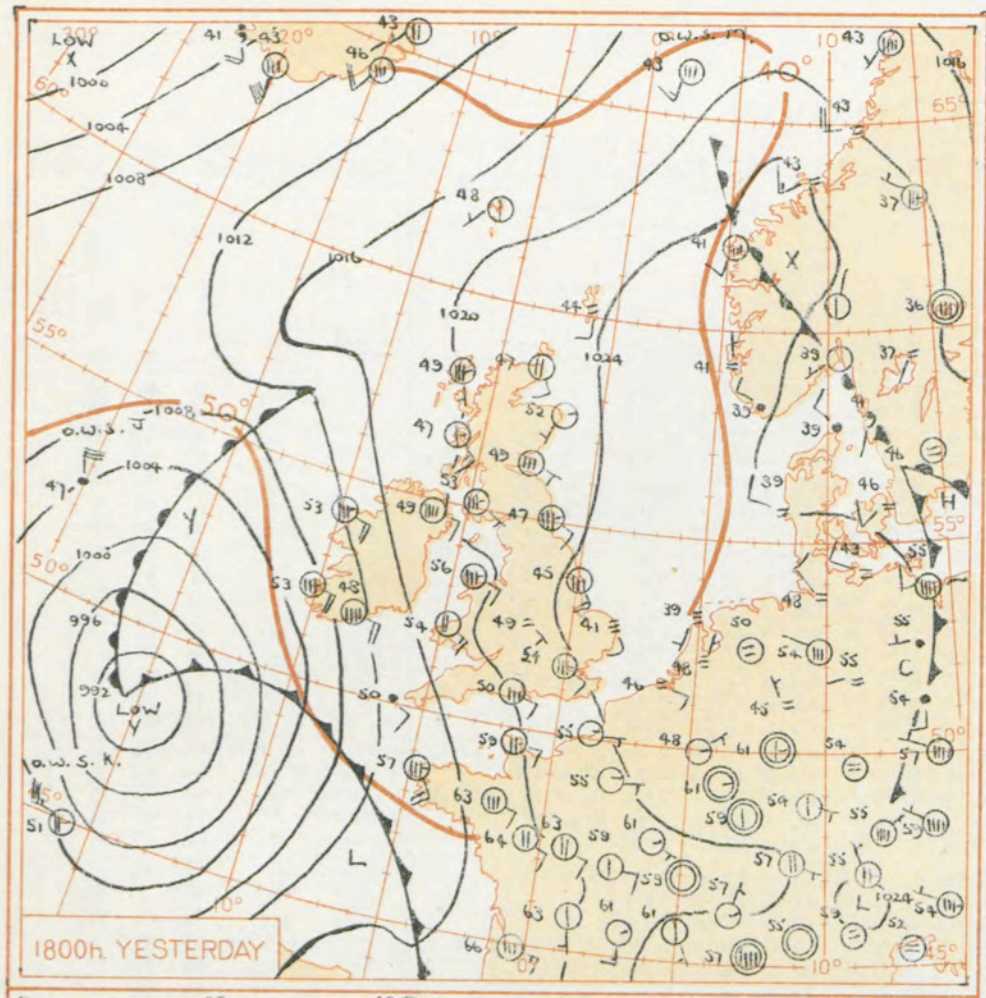
All times of observation printed in this publication are GREENWICH MEAN TIME.

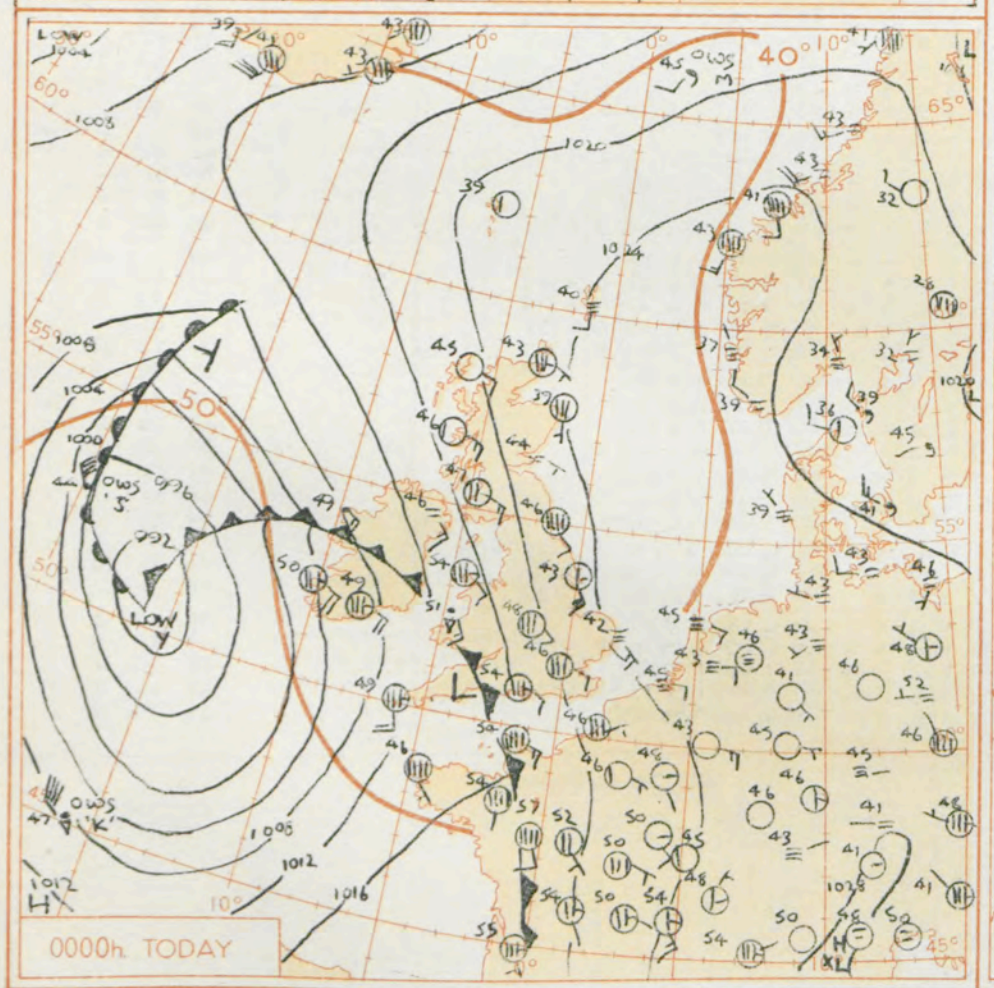
* Information not usually received.

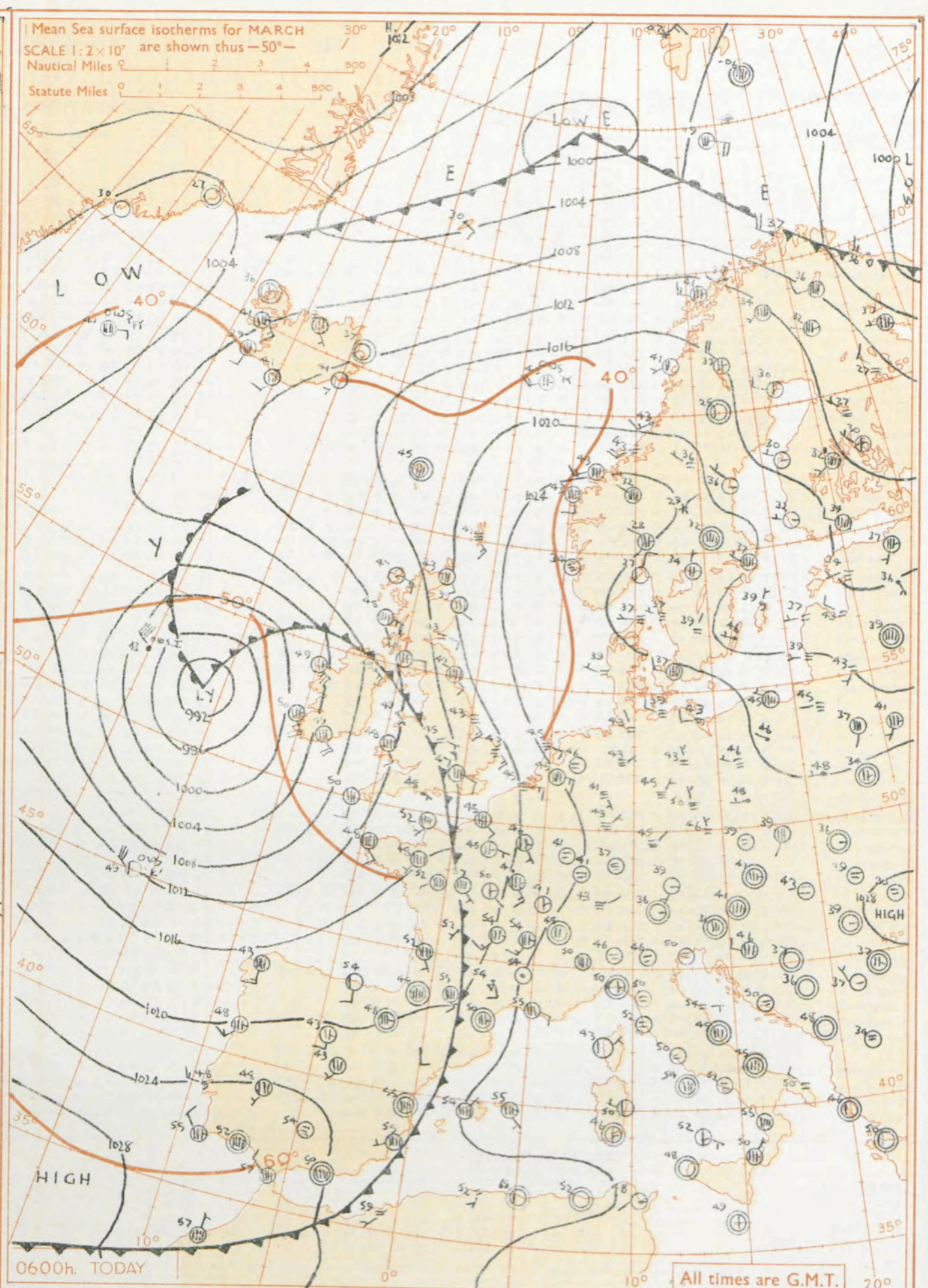
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

The depression to the west of Biscay yesterday has moved rather slowly north and will probably become stationary by tomorrow well to the west of Scotland. An associated trough will however advance into the British Isles behind a slow moving cold front. Another frontal system in mid-Atlantic will transfer east and may affect western districts later on Wednesday.

Issued at midday today Tuesday 24th March 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Bright periods and showers, or outbreaks of more prolonged thundery rain. Much low cloud near and along the North Sea coast with some fog patches probably clearing East Anglian coast in the morning. Patches of low cloud on other coasts and over high ground tonight. Rather warm except along the North Sea coast.

OUTLOOK FOR the following 24 hours.

Bright periods after rain or showers in the north at first, but cloudy weather with further rain is expected to move into the British Isles from the Atlantic later.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 24th March, 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	46	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	6	11	08	19	04	2	202	46	3	0	9	3	2	43	7	19	3	3	59	5	0	75			
Gatwick	776	6	10	10	63	03	1	203	45	0	0	9	0	6	42	7	20	6	2	70						
Thorney Island	871	7	10	13	69	03	2	190	50	1	0	9	3	2	45	7	18	1	3	65	7	0	75			
Hurn	862	7	11	12	69	03	2	172	54	4	5	6	3	-	42	7	20	4	6	30	7	3	59			
Guernsey	894	8	24	12	60	60	6	163	50	8	6	2	-	-	47	5	03	8	7	03						
Felixstowe	697	9	09	15	F9	45	4	235	43	9	-	0	-	-	43	7	14	9	-	00						
Gorleston	497	9	14	15	01	45	4	250	42	9	-	0	-	-	42	8	08	9	-	01						
Mildenhall	578	8	12	13	02	44	4	217	44	8	6	2	-	-	44	8	22	8	7	03						
Cardington	559	8	11	09	48	03	2	212	45	8	6	2	-	-	45	7	17	8	7	03						
West Raynham	485	8	12	15	08	42	4	230	41	8	6	1	-	-	41	8	12	8	7	02						
Wittering	462	9	13	12	01	47	2	216	41	9	-	0	-	-	41	7	20	9	-	00						
Boscombe Down	746	8	11	12	57	02	2	181	48	1	0	9	3	7	45	7	19	1	3	65	7	2	75			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	10	15	63	02	2	164	51	5	0	9	7	7	44	7	21	3	3	59	5	4	62	8	2	72
Aberporth	502	8	15	13	62	80	9	133	51	3	9	5	2	-	45	6	20	1	9	22	3	6	50	8	4	63
Rhoose (Cardiff)	715	7	10	20	66	60	6	153	50	8	0	9	8	-	45	7	24	7	3	58						
Plymouth	827	8	14	05	56	62	9	149	49	8	5	6	-	-	47	3	09	2	7	14	8	6	34			
Chivenor	707	8	15	13	48	63	9	143	51	4	6	3	2	-	51	7	05	4	7	06	8	5	13			
St. Mawgan	817	8	15	13	61	60	9	131	48	3	6	3	-	-	46	8	02	3	7	08	8	6	30			
Culdrose	809	7	14	08	78	80	9	123	49	7	8	4	-	-	46	8	10	2	8	18	7	6	25			
Scilly	804	7	17	21	74	01	8	105	49	7	5	4	-	-	46	7	05	7	6	10						
Elmdon	534	6	13	10	62	02	2	197	48	0	0	9	0	6	42	7	19	6	0	75						
Shawbury	414	6	08	07	28	10	1	188	45	1	0	9	3	8	43	7	21	1	3	65	6	0	75			
Manchester	334	4	12	15	56	01	2	189	49	1	0	9	3	1	42	7	20	1	3	60	3	0	70			
Squires Gate	318	5	11	14	32	04	2	180	47	1	0	9	3	2	43	7	24	1	3	65	5	0	75			
Valley	302	7	13	08	74	02	1	146	54	5	5	6	3	-	42	7	24	5	6	40	7	3	58			
Ronaldsway	204	8	10	13	48	04	2	167	47	3	0	9	3	7	43	7	24	3	3	63	8	2	75			
Silloth	214	6	08	10	58	03	2	194	48	3	0	9	3	1	43	8	19	4	0	75						
Watnall	354	6	13	08	48	02	1	207	43	0	0	9	0	8	40	7	20	6	2	75						
Spurn Head	396	3	16	16	48	02	1	237	43	3	0	9	3	0	42	6	01	2	2	68						
Finningley	360	7	11	02	14	10	2	212	41	0	0	9	0	8	40	7	20	7	2	75						
Dishforth	261	8	12	09	24	04	2	215	43	0	0	9	0	7	42	8	17	8	2	75						
Tynemouth	262	8	14	11	61	02	2	225	46	0	0	9	0	7	43	7	10	8	2	75						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	3	14	21	63	02	0	165	47	3	0	9	0	8	43	7	23	3	2	75						
Prestwick	135	5	11	16	59	04	2	181	47	2	0	9	3	2	40	7	26	1	3	59	4	2	70			
Renfrew	141	5	08	10	28	04	2	197	45	0	0	9	0	6	42	8	15	5	2	75						
Leuchars	171	7	12	07	48	10	2	217	44	2	0	9	5	2	41	7	12	2	3	60	7	0	75			
Dyce	091	6	18	03	59	03	1	239	39	6	0	9	3	0	38	7	04	6	3	67						
Wick	075	7	12	05	23	02	1	224	43	2	6	2	3	6	42	8	05	2	7	04	7	2	80			
Cape Wrath	049	2	14	05	83	01	0	202	47	2	2	6	0	0	45	7	05	2	[illegible]	30						
Sule Skerry	010	4	12	09	74	01	1	211	47	2	5	5	3	0	43	7	04	2	[illegible]	25						
Lerwick	005	9	18	08	F5	47	4	240	40	9	-	0	-	-	40	0	01	9	-	00						
Stornoway	026	0	10	09	74	02	5	193	45	0	0	9	0	0	41	8	13									
Benbecula	022	3	08	16	74	03	0	176	46	1	5	7	3	2	41	8	15	1	6	50	3	0	75			
Tiree	100	2	12	13	74	03	1	164	46	1	5	6	0	2	42	7	21	1	6	45						
Aldergrove	917	2	13	17	28	10	1	151	46	2	0	9	3	0	43	7	26	2	3	62						
Malin Head	980	7	12	18	61	03	1	143	47	3	0	9	4	6	43	7	27	3	3	59	7	2	72			
Belmullet	976	7	12	17	74	60	6	081	49	7	5	6	-	-	43	7	27	7	6	33						
Birr	965	8	12	15	66	60	6	094	48	7	7	4	2	-	45	8	33	7	7	10	8	4	58			
Collinstown	969	8	12	06	62	61	8	131	47	3	6	4	2	-	45	7	27	3	7	18	8	5	40			
Rineanna	962	7	10	16	74	21	8	063	48	7	5	4	-	-	46	8	31	1	7	15	5	6	22	7	6	54
Roches Point	952	7	12	21	66	21	6	073	49	1	6	4	7	-	46	6	19	1	7	10	7	3	59			
Valentia	953	7	12	20	80	25	8	025	50	7	2	5	-	-	44	8	29	7	8	22						

OBSERVATIONS at 06h. G.M.T. 24th March, 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. mm. (55)	State of ground 09h. (56)
Kew	7	11	10	33	02	2	161	47	5	6	5	2	-	43	7	19	5	7	20	7	4	59				-	prro ro	46	40	0·1	1
London Airport	7	10	09	31	03	1	157	47	4	0	8	8	2	43	6	21	4	3	57	6	0	70				-	pro	46	43	TR	1
Gatwick	6	08	02	40	10	2	164	44	4	0	9	8	8	43	7	19	4	3	60	6	2	70				-	pro	44	39	TR	1
Thorney Island	8	09	08	61	02	2	155	48	1	2	5	8	7	45	6	08	1	8	25	5	3	59	8	2	80	-	iro	47	45	0·2	1
Hurn	8	10	06	56	63	6	143	48	8	5	5	-	-	46	7	15	1	6	10	8	6	20				iro	rr	48	45	5	1
Guernsey	7	19	06	74	28	6	153	47	5	5	6	7	-	46	6	01	1	7	03	5	6	40				iro iriR	ff iro	46	45	7	1
Felixstowe	9	09	17	02	47	4	198	43	9	-	0	-	-	43	7	19	9	-	01							FF	F ff	42	42	TR	1
Gorleston	9	14	14	01	45	4	214	43	9	-	0	-	-	43	7	13	9	-	01							f	f	39	39	-	1
Mildenhall	8	13	16	23	10	4	179	44	8	6	2	-	-	43	7	23	8	7	05							ff	-	43	38	-	1
Cardington	8	09	13	22	02	2	165	44	6	5	6	-	8	43	7	26	6	6	30	8	2	70				-	iro pro	43	39	TR	1
West Raynham	7	12	18	23	01	4	192	43	7	6	1	-	-	43	7	20	7	7	02							FF	ff	40	38	TR	1
Wittering	8	12	13	09	46	4	179	44	8	6	1	-	-	43	6	19	8	7	02							f Fff	ff	41	39	0·1	1
Boscombe Down	8	13	05	57	61	6	153	48	5	5	6	7	-	46	6	12	5	6	30	8	4	58				iro	roro dero dr	47	45	3	1
Ross-on-Wye	8	14	08	57	60	6	140	48	7	7	4	2	-	45	6	17	7	7	15							-	roro ir	47	43	4	1
Bristol	8	13	12	48	61	6	137	48	8	7	7	2	-	46	6	16	2	7	10	8	5	50				pro rr	rr iro	48	44	4	1
Aberporth	8	16	11	62	02	8	117	48	5	5	5	2	-	46	6	05	5	6	20	8	4	58				prstlrrr	rr roro	47	44	10	1
Rhoose (Cardiff)	8	12	08	58	10	6	136	47	5	5	6	7	-	46	5	11	5	6	35	8	4	58				ir iro ir	ir roro	46	45	3	1
Plymouth	8	15	14	61	02	6	132	48	6	8	4	7	-	46	8	03	1	7	12	3	8	18	6	6	80	tlrpro RR	-	47	43	13	1
Chivenor	8	16	06	82	03	6	132	48	8	5	5	-	-	46	3	03	2	6	17	8	6	17				pR RR rr	-	47	44	15	1
St. Mawgan	7	16	14	61	02	6	124	48	7	6	3	-	-	47	6	06	7	7	08							ido roro	-	46	45	1	1
Culdrose	8	17	11	66	03	2	121	49	3	6	4	-	-	47	6	02	3	7	10	8	6	20				ido pro	-	48	48	1	1
Scilly	6	18	13	69	02	2	100	50	6	6	4	0	0	46	6	01	6	7	17							pr	-	48	*	0·6	1
Elmdon	8	11	06	22	10	2	159	45	8	0	9	7	-	43	7	17	8	4	63							-	iro	43	40	TR	1
Shawbury	8	11	13	32	60	6	146	45	2	5	5	7	7	43	6	20	2	6	28	7	4	60	8	2	70	-	iro rr roro	43	37	1	1
Manchester	6	11	21	58	02	1	147	47	1	5	7	7	-	41	6	23	1	6	50	6	3	60				-	-	46	43	-	0
Squires Gate	7	11	12	56	03	1	145	45	7	0	9	5	8	41	7	18	7	3	60	7	2	75				-	ir roro	42	38	1	1
Valley	8	14	06	58	60	6	118	49	7	5	5	-	-	47	5	04	7	6	27	8	3	58				iro	iro	48	45	1	1
Ronaldsway	8	12	22	48	63	6	129	46	3	5	4	2	-	44	7	15	3	6	12	5	6	25	8	5	50	ir	irroro rr	46	43	7	1
Silloth	8	07	13	59	02	2	156	47	1	8	6	3	7	43	7	22	1	8	30	5	3	65	8	2	70	-	-	40	35	-	1
Watnall	8	11	13	11	10	2	171	43	5	6	2	-	-	42	7	25	5	7	03	8	7	06				-	-	42	36	-	1
Spurn Head	9	14	17	01	47	4	202	43	9	-	0	-	-	43	7	15										F	FF	40	*	-	0
Finningley	8	09	08	14	28	4	187	43	7	7	2	-	-	43	7	17	7	7	03	8	7	06				if	if	40	32	-	1
Dishforth	8	12	12	19	28	4	196	41	8	6	2	-	-	40	8	18	8	7	04							-	ff	39	31	-	1
Tynemouth	8	14	09	48	02	2	194	42	0	0	9	0	7	42	7	16	8	2	75							-	-	41	37	-	1
Eskdalemuir	8	00	00	66	02	2	172	43	2	0	9	4	7	39	7	17	2	3	64	8	0	70				-	-	39	32	-	1
Mull of Galloway	8	14	27	70	60	6	120	47	8	5	5	-	-	43	7	08	8	6	20							*	*	45	*	0·5	1
Prestwick	7	09	16	62	04	2	139	48	2	5	7	7	-	41	7	24	2	6	50	6	4	62				-	-	42	36	-	0
Renfrew	6	08	11	34	04	1	158	43	1	5	6	3	6	41	7	21	1	6	40	6	0	75				-	-	42	39	-	1
Leuchars	6	10	08	32	10	2	185	43	3	6	2	3	2	41	7	19	3	7	05	6	0	75				-	-	41	36	-	1
Dyce	6	13	01	28	11	1	211	39	1	6	2	3	1	39	7	12	1	7	04	3	3	67	6	0	70	-	iro	33	27	TR	1
Wick	6	15	11	48	03	4	198	43	0	0	9	0	1	41	7	13	6	0	80							f	-	41	38	-	1
Cape Wrath	3	14	05	83	02	0	158	46	0	0	9	0	5	44	7	25	3	0	70							-	-	45	40	-	0
Sule Skerry	3	11	09	66	03	0	176	45	3	5	5	0	0	42	7	18	3	6	20							*	*	43	40	-	0
Lerwick	9	15	13	F7	45	4	223	41	9	-	0	-	-	41	7	10	9	-	00							FFido	F ido F	39	38	TR	1
Stornoway	1	11	13	66	05	0	152	47	1	0	1	4	1	40	7	23	1	3	60							-	-	41	35	-	1
Benbecula	7	11	15	69	03	2	127	48	5	5	6	3	6	39	7	29	5	6	40	7	2	75				-	-	44	37	-	1
Tiree	8	10	23	61	04	1	120	48	1	5	6	7	7	41	7	20	1	6	40	5	3	59	8	2	70	-	iro	45	40	TR	1
Aldergrove	8	12	17	32	61	6	102	48	4	5	5	-	-	46	6	22	2	7	15	4	6	25	8	6	30	ir	ir iro rr	45	41	4	2
Malin Head	8	11	18	61	02	2	087	49	8	6	4	-	-	45	6	21	6	7	16	8	6	36				*	*	46	38	TR	1
Belmullet	7	13	23	74	03	6	025	49	7	8	5	-	-	44	6	18	3	8	22	2	6	33				*	*	48	45	0·2	1
Birr	7	15	16	64	03	6	069	48	7	6	3	-	-	45	6	13	7	7	09							*	*	48	45	3	1
Collinstown	8	15	10	64	21	6	091	47	8	6	4	-	-	45	6	07	3	7	10	8	7	15				*	*	47	44	5	1
Rineanna	2	13	26	80	02	6	031	50	2	6	5	0	0	45	7	09	1	7	20							*	*	48	46	2	1
Roches Point	6	14	18	66	01	2	059	49	6	5	4	-	-	47	5	00	1	7	13	6	6	32				*	*	48	46	2	1
Valentia	7	14	25	78	25	8	003	50	7	3	5	-	-	45	6	01	7	9	22							*	*	48	46	7	1

00h. Ships Reports

Code F M 21. A

Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
o.w.s.	A	622	331	8	02	15	98	03	1	030	41	8	6	4	-	-	0	0	2	01	51	39	49	-	5
o.w.s.	B	558	504	8	09	34	37	71	7	853	36	8	0	4	2	-	3	1	7	32	52	35	09	5	4
o.w.s.	C	528	355	6	11	19	60	02	2	033	41	6	0	9	5	0	0	0	7	25	56	30	31	4	6
o.w.s.	D	440	410	8	32	10	65	02	6	062	52	8	5	4	-	-	0	0	1	12	54	49	19	4	4
o.w.s.	J	524	200	8	33	40	97	63	6	999	44	5	7	3	2	-	8	1	7	29	57	41	84	3	6
o.w.s.	K	450	161	8	29	38	97	80	8	098	47	8	3	4	-	-	0	0	2	19	56	45	80	5	2
o.w.s.	M	660	020(E)	8	22	08	56	50	6	183	45	8	7	4	2	-	0	0	7	06	00	43	23	2	2

06h. Ships Reports

Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
o.w.s.	A	621	332	8	05	10	98	02	2	023	41	8	6	4	-	-	0	0	7	06	51	38	49	-	-
o.w.s.	B	555	497	7	23	08	69	02	7	874	32	7	2	5	-	-	3	2	1	07	56	27	09	4	9
o.w.s.	C	528	355	8	11	27	65	61	6	985	40	8	0	9	2	-	0	0	8	46	54	37	49	-	5
o.w.s.	D	440	410	9	23	34	69	02	2	055	54	8	5	7	-	-	0	0	8	10	53	42	10	4	2
o.w.s.	J	525	200	8	31	40	97	61	6	991	43	5	7	4	2	-	8	1	3	01	59	39	83	3	8
o.w.s.	K	450	163	2	29	29	98	01	1	141	49	2	2	5	0	0	7	0	2	19	55	34	79	6	9
o.w.s.	M	660	020(E)	5	25	20	65	03	6	183	43	5	6	3	0	0	0	0	4	00	52	39	25	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35552

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue: Wednesday 25th March 1959

OBSERVATIONS at 12h. G.M.T. 24th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	17	09	58	02	8	152	53	6	5	5	2	-	48	7	02	6	6	20	8	4	99			
London Airport	772	8	16	10	59	03	8	152	53	4	6	4	-	-	48	7	00	4	7	15	8	6	30			
Gatwick	776	8	19	10	56	10	8	157	51	5	6	4	2	-	48	6	03	5	7	11	8	4	58			
Thorney Island	871	7	22	05	70	01	6	161	55	2	8	5	3	8	47	0	06	1	8	25	4	3	60	7	2	75
Hurn	862	7	19	13	72	01	6	156	52	5	2	4	7	-	48	2	08	5	8	15	3	3	59	7	4	63
Guernsey	894	2	15	12	82	01	6	157	51	1	5	5	3	2	47	0	03	1	6	25						
Felixstowe	697	7	08	10	75	21	6	178	46	4	5	7	7	8	45	8	09	4	6	56	7	3	59	7	0	72
Gorleston	497	9	16	18	01	45	4	182	43	9	-	0	-	-	43	7	08	9	-	01						
Mildenhall	578	8	11	12	23	61	6	157	48	2	6	4	2	-	46	8	07	4	7	10	8	5	58			
Cardington	559	8	13	11	57	03	8	152	52	4	6	4	7	-	49	6	05	4	7	12	6	6	30	8	4	60
West Raynham	485	8	15	15	28	03	2	170	48	6	6	3	7	-	44	8	04	6	7	07	8	3	58			
Wittering	462	8	13	13	15	21	6	155	48	6	6	2	2	-	47	7	10	6	7	04	8	5	16			
Boscombe Down	746	7	20	09	69	01	6	151	50	3	5	4	-	-	50	4	00	3	6	10	7	6	56			
Ross-on-Wye	627	7	16	07	70	02	6	133	54	6	8	5	7	-	47	7	04	4	8	20						
Bristol	628	7	20	08	70	03	6	140	53	5	8	4	2	-	47	0	02	1	7	13	4	8	18	7	4	60
Aberporth	502	7	17	18	80	02	2	113	53	5	2	4	3	2	46	8	06	5	8	15	6	0	70			
Rhoose (Cardiff)	715	7	11	10	79	02	2	137	49	6	8	5	7	-	47	7	02	1	8	20	5	6	50	7	3	60
Plymouth	827	6	17	18	64	02	2	134	52	3	9	4	4	8	45	4	00	1	9	18	2	8	20	6	2	68
Chivenor	707	7	17	12	82	80	8	128	53	5	8	4	3	2	49	7	07	1	6	11	5	8	26	6	0	74
St. Mawgan	817	6	17	18	78	01	2	120	52	3	2	4	0	0	46	8	03	3	8	14	4	8	18			
Culdrose	809	6	18	19	64	01	2	116	53	4	8	4	3	2	46	8	03	3	8	12						
Scilly	804	4	17	13	63	02	1	099	52	4	3	4	0	0	45	0	01	4	9	18						
Elmdon	534	8	11	05	79	61	6	144	47	5	6	3	2	-	46	6	05	5	7	06	8	5	11			
Shawbury	414	8	13	12	11	21	6	135	47	8	6	3	-	-	46	7	05	8	7	06						
Manchester	334	8	11	12	20	61	6	142	47	6	7	3	2	-	45	7	02	6	7	08	8	5	20			
Squires Gate	318	8	11	07	11	63	6	136	47	6	7	3	2	-	46	7	06	6	7	07	8	5	25			
Valley	302	7	18	13	80	02	6	116	52	4	8	5	3	-	47	8	02	2	8	25	3	6	45	6	3	62
Ronaldsway	204	8	12	16	21	21	6	127	47	4	6	3	7	-	45	6	01	4	7	07	6	6	20	8	4	58
Silloth	214	8	10	10	28	63	6	141	47	4	5	6	2	-	45	8	08	4	6	45	8	5	56			
Watnall	354	8	11	04	17	10	8	147	46	8	6	2	-	-	45	8	09	8	7	05						
Spurn Head	396	8	16	22	03	46	4	177	43	8	6	2	-	-	43	7	05	8	7	05						
Finningley	360	8	12	10	28	61	6	157	47	7	6	3	-	-	46	8	16	7	7	07	8	6	15			
Dishforth	261	8	11	14	21	62	6	160	44	3	7	2	-	-	43	7	15	3	7	04	8	7	05			
Tynemouth	262	8	14	15	32	02	2	169	42	8	6	4	-	-	41	7	16	8	7	12						
Eskdalemuir	162	8	11	06	60	60	6	139	45	2	7	4	5	-	40	7	14	2	7	15	5	3	58	8	4	62
Mull of Galloway	131	8	14	34	63	02	2	112	45	8	5	5	-	-	45	4	04	8	6	20						
Prestwick	135	8	12	13	59	60	6	122	51	1	5	4	7	-	45	8	08	1	6	18	5	3	58	8	4	62
Renfrew	141	8	14	16	51	60	6	130	51	5	5	6	7	-	43	7	09	5	6	45	8	4	62			
Leuchars	171	8	15	23	37	10	2	161	44	8	6	2	-	-	41	6	18	8	7	03						
Dyce	091	9	14	13	07	50	6	187	43	9	-	0	-	-	43	7	11	9	-	01						
Wick	075	8	14	18	32	10	2	173	47	6	6	2	-	-	43	8	17	6	7	03	8	7	08			
Cape Wrath	049	7	14	05	83	03	2	140	56	2	1	6	0	5	43	7	11	2	8	30	6	0	70			
Sule Skerry	010	7	10	18	62	03	2	150	46	5	8	4	-	5	44	7	21	5	6	15						
Lerwick	005	8	16	18	48	28	4	211	42	8	7	0	-	-	42	7	09	8	7	01						
Stornoway	026	6	11	15	74	01	1	114	53	6	0	9	8	-	40	7	21	6	3	58						
Benbecula	022	8	14	17	62	60	2	102	49	5	5	6	3	-	44	6	08	5	6	32	8	3	59			
Tiree	100	8	13	20	59	60	6	104	47	5	5	5	7	-	45	6	01	2	7	10	5	6	28	8	4	59
Aldergrove	917	7	13	11	59	21	6	098	52	3	8	4	3	-	47	7	07	1	7	12	5	3	62			
Malin Head	980	6	17	17	66	01	6	078	53	3	1	5	3	2	46	7	07	3	8	20	4	4	60	6	0	70
Belmullet	976	5	15	23	78	02	8	025	55	5	8	5	-	-	44	8	02	3	8	26	5	6	40			
Birr	965	6	17	19	82	01	2	058	53	6	2	5	-	1	41	6	08	6	8	24						
Collinstown	969	7	13	13	69	03	5	087	50	3	2	5	3	2	46	7	07	3	8	22	4	3	60	7	0	70
Rineanna	962	7	16	19	80	03	8	046	54	5	2	5	-	1	41	2	09	5	8	25	7	0	68			
Roches Point	952	6	14	18	66	02	2	061	50	1	2	5	0	2	46	8	04	1	8	22	6	0	68			
Valentia	953	6	15	25	66	25	8	011	52	6	3	4	-	-	45	7	05	6	9	18						

OBSERVATIONS at 18h. G.M.T. 24th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	21	08	66	02	2	150	53	1	8	5	6	8	42	3	05	1	8	25	6	2	99			
London Airport	6	20	10	80	03	2	154	54	1	2	5	5	2	41	3	08	1	8	25	3	3	60			
Gatwick	7	21	08	63	02	2	155	53	1	1	4	3	8	44	0	03	1	8	18	3	3	60	6	0	70
Thorney Island	7	16	05	80	15	1	157	51	3	3	5	4	1	46	1	01	2	9	25	4	6	40			
Hurn	6	21	11	59	25	8	148	49	3	9	4	7	3	43	6	02	3	9	15						
Guernsey	4	18	12	82	01	8	154	48	1	9	5	8	3	44	3	01	1	9	25	2	3	58	4	0	70
Felixstowe	8	18	08	32	02	6	162	47	2	5	6	7	-	46	7	02	2	6	30	4	3	58			
Gorleston	8	16	12	11	10	6	161	45	8	7	2	-	-	45	6	02	8	7	05						
Mildenhall	7	17	08	37	01	6	149	52	1	2	6	7	-	49	5	00	1	8	30	7	4	66			
Cardington	5	21	08	70	02	8	145	53	3	8	6	0	1	45	5	02	3	8	35	3	0	75			
West Raynham	7	18	12	23	01	6	148	49	7	6	2	-	-	48	7	04	7	7	04						
Wittering	7	19	07	57	01	6	140	52	1	2	5	6	5	48	5	03	1	8	20	7	0	73			
Boscombe Down	7	17	14	74	25	8	142	49	7	8	4	-	-	46	8	04	4	8	15	7	6	40			
Ross-on-Wye	5	18	05	77	02	-	122	50	5	8	5	0	3	42	4	00	3	8	25						
Bristol	7	18	15	64	80	8	122	48	6	9	4	3	-	43	5	00	1	7	16	3	9	20	5	3	58
Aberporth	7	18	17	80	80	8	094	50	7	3	5	-	-	42	5	05	4	9	20	4	9	20	6	6	30
Rhoose (Cardiff)	7	17	12	80	03	2	122	48	6	9	4	3	-	43	5	00	1	7	16	3	9	20	5	8	58
Plymouth	2	18	15	62	01	8	123	49	1	2	4	5	1	45	2	03	1	8	18	2	3	58			
Chivenor	6	18	17	82	01	8	109	52	6	8	4	3	2	49	8	02	1	6	11	8	8	20	5	6	28
St. Mawgan	5	17	12	74	03	2	104	49	5	2	4	6	0	45	5	03	2	7	12	5	8	15			
Culdrose	6	20	23	68	80	8	100	49	6	9	4	3	8	45	6	06	3	9	12	3	6	30			
Scilly	8	23	13	61	81	8	087	49	6	3	4	7	5	47	5	14	6	9	13						
Elmdon	6	17	09	56	25	8	131	50	6	8	5	-	-	45	5	03	2	8	20	5	6	30			
Shawbury	7	24	05	48	80	8	119	48	7	9	4	-	3	46	5	03	2	7	12	7	9	18			
Manchester	6	14	10	28	25	6	115	51	5	3	5	8	-	45	6	08	2	9	25	4	6	45	5	3	58
Squires Gate	8	20	05	19	95	6	118	50	7	9	4	-	-	47	5	00	3	7	10	6	9	12			
Valley	6	16	10	82	02	1	095	52	4	8	5	6	2	44	6	08	2	8	20	4	6	40	6	0	75
Ronaldsway	7	13	12	22	04	5	100	47	5	8	5	7	3	46	7	08	4	8	20	4	0	68			
Silloth	7	11	03	57	01	6	119	47	6	5	6	3	-	46	6	08	2	6	25	6	6	32	7	3	58
Watnall	5	17	06	21	01	8	131	50	2	8	5	4	2	47	5	04	1	8	25	5	0	75			
Spurn Head	8	16	14	12	02	6	158	44	8	6	3	-	-	44	4	00	8	7	06						
Finningley	8	14	06	10	21	6	133	49	5	6	3	-	-	49	7	11	5	7	06	8	7	10			
Dishforth	8	11	08	03	50	6	126	46	8	6	0	-	-	46	6	13	8	7	01						
Tynemouth	8	14	17	08	60	6	130	43	8	6	3	-	-	43	7	13	8	7	08						
Eskdalemuir	8	16	05	40	60	6	109	44	8	7	3	-	-	43	7	09	8	7	08						
Mull of Galloway	5	14	26	16	42	4	090	46	5	7	4	-	5	44	6	12	5	7	18	3	0	75			
Prestwick	7	13	07	58	04	6	101	48	3	5	6	7	-	45	7	12	1	7	13	3	6	35	6	4	62
Renfrew	8	08	09	13	61	6	104	47	5	5	5	2	-	45	7	16	5	6	22	8	4	58			
Leuchars	5	12	10	07	62	6	126	43	8	6	0	-	-	42	7	16	8	7	01						
Dyce	8	16	12	08	50	5	153	42	6	6	1	-	-	42	2	16	6	7	02	8	7	03			
Wick	8	14	20	40	02	2	141	43	4	6	2	-	-	40	6	17	4	7	04	8	7	06			
Cape Wrath	8	14	05	66	60	6	100	49	8	6	5	-	-	47	7	12	8	7	20						
Sule Skerry	8	10	24	58	03	2	109	45	8	6	4	-	-	43	7	17	8	7	10						
Lerwick	8	16	20	32	02	2	170	41	8	6	0	-	-	41	7	16	8	7	01						
Stornoway	8	14	10	66	60	6	091	48	8	0	9	7	-	44	8	08	6	3	58	8	4	60			
Benbecula	7	14	14	63	02	6	076	48	4	5	5	3	-	45	6	15	4	6	27	7	3	59			
Tiree	7	12	23	56	04	6	073	47	3	5	5	3	-	44	7	13	2	7	12	3	6	25	5	3	59
Aldergrove	3	14	15	74	01	1	073	49	3	1	4	0	1	45	7	09	3	8	17						
Malin Head	5	16	21	74	02	2	054	51	2	2	5	0	2	43	5	09	2	8	25	5	0	70			
Belmullet	8	17	16	59	61	8	040	48	8	6	4	-	-	45	5	03	6	7	18	8	6	35			
Birr	6	16	11	82	25	8	042	49	4	8	5	-	2	41	8	05	3	8	24	4	6	40	6	0	75
Collinstown	3	15	12	66	25	8	069	49	2	3	4	0	1	45	6	07	1	7	12						
Rineanna	8	15	14	69	80	8	026	49	8	3	5	-	-	47	7	02	4	9	20	8	6	40			
Roches Point	7	18	15	66	60	8	047	48	5	7	3	2	-	45	3	01	5	7	09	7	5	50			
Valentia	6	23	13	72	01	8	032	49	6	3	4	0	2	43	3	16	6	9	17						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	raro	-	56	1.9	TR	1
London Airport	-	-	58	1.7	-	1
Gatwick	-	-	57	2.2	-	1
Thorney Island	ira	-	55	2.3	TR	1
Hurn	ira	ira pr	55	*	0.2	1
Guernsey	pra	pr	52	3.2	2	1
Felixstowe	firiR ira	-	48	0.0	2	1
Gorleston	ff ir raro	raro	46	0.0	5	2
Mildenhall	ir raro	-	52	0.0	2	1
Cardington	pra	pra	56	0.8	0.1	1
West Raynham	iR rr	-	49	0.0	2	1
Wittering	ira	ira	53	0.1	0.2	1
Boscombe Down	dora pra	pra	54	2.3	1	1
Bristol	rara pra pr	-	55	1.6	0.4	1
Aberporth	ira rara	pra	55	1.5	0.1	1
Rhoose (Cardiff)	pra	pra	55	6.6	0.2	1
Plymouth	-	-	55	2.7	-	1
Chivenor	-	pra	54	4.8	0.1	1
St. Mawgan	pra	pra	57	3.6	1	1
Culdrose	-	pra pr	53	7.2	4	2
Scilly	-	pra	53	7.3	2	1
Elmdon	-	pr	54	6.3	3	1
Shawbury	rrrara ira	pra pr pra	52	0.6	4	1
Manchester	rara rr ira	pRpra pRra pr	53	0.7	6	1
Squires Gate	rara	ira pra	52	0.2	4	1
Valley	rara rr	rara tlra tlRra ra	50	0.0	6	1
Ronaldsway	-	pR	55	2.8	1	1
Silloth	ira ida	pra	50	1.1	0.1	1
Watnall	ira ra ra rr	rara ira ir	51	0.0	7	1
Spurn Head	pra ira	ira ra ra	51	0.0	1	1
Finningley	ff	pr	45	0.0	1	1
Dishforth	ira ra ra	ira ida f	49	0.0	1	1
Tynemouth	ra ra	ra ra dadaff	47	0.0	1	1
Eskdalemuir	ira	ira ff	44	0.0	0.1	1
Mull of Galloway	ira rr RR	pr ira	47	1.5	3	1
Prestwick	*	*	47	*	0.4	1
Renfrew	ira ra ra	ira	51	0.5	1	1
Leuchars	ira rr	rr ra raff	52	0.0	3	2
Dyce	ira	ira ida f ir	44	0.0	1	1
Wick	f ida f	ida f dara dada f	47	0.5	1	1
Cape Wrath	-	ra ra	48	0.0	TR	1
Sule Skerry	-	ira	58	*	3	1
Lerwick	*	*	48	*	TR	1
Stornoway	f	if	43	0.0	-	1
Benbecula	ira	ira	53	3.9	0.2	1
Tiree	ira	L	51	0.1	TR	1
Aldergrove	ira	-	49	0.0	0.3	1
Malin Head	ira	-	53	4.7	0.1	1
Belmullet	*	*	55	4.0	1	*
Birr	*	*	56	4.4	1	*
Collinstown	*	*	56	5.4	TR	*
Rineanna	*	*	53	8.0	0.1	*
Roches Point	*	*	56	4.9	1	*
Valentia	*	*	52	4.2	2	*
	*	*	53	0.8	11	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	621	334	8	08	10	98	02	2	012	41	8	5	5	-	-	0	0	7	02	51	39	49	-	-
OWS B	565	510	3	23	11	69	01	8	889	32	2	2	5	0	5	0	0	1	12	56	21	18	3	7
OWS C	528	355	8	23	18	69	02	6	985	42	5	1	5	7	-	0	0	2	15	53	29	49	-	5
OWS D	440	410	7	25	25	69	80	2	077	50	7	2	4	-	-	0	0	3	15	57	44	24	3	6
OWS J	525	201	7	28	28	98	02	6	014	45	7	8	5	-	-	0	0	2	15	57	36	82	3	5
OWS K	449	165	8	26	22	98	03	8	168	52	6	5	5	2	-	7	1	0	05	53	47	76	5	0
OWS M	660	020(E)	8	25	12	60	03	2	180	43	8	6	3	-	-	0	0	4	00	52	41	25	2	2

18h. Ships Reports

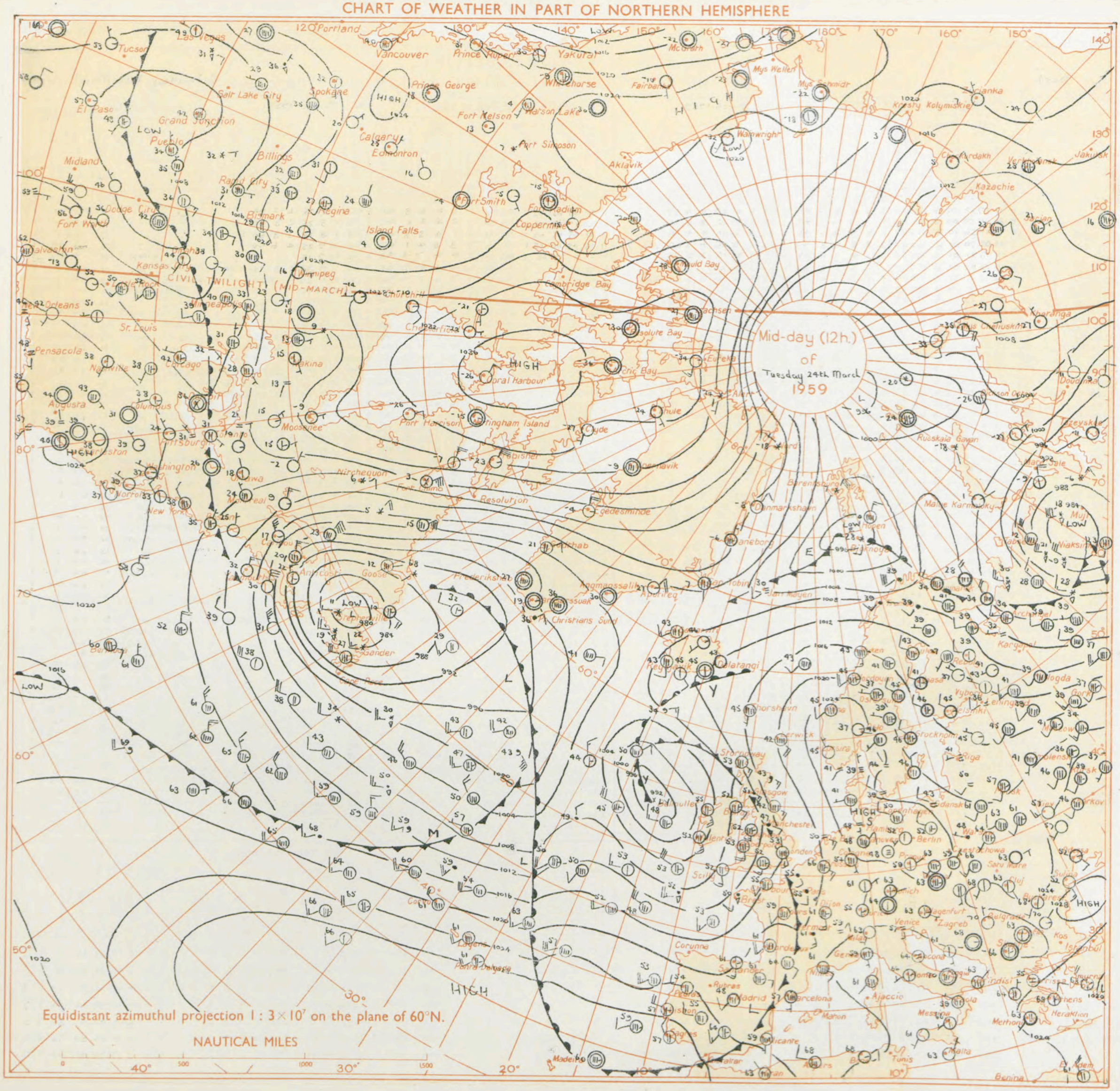
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	622	334	7	17	26	98	21	6	985	39	5	2	4	2	-	0	0	8	19	53	39	17	4	6
OWS B	865	510	6	23	12	69	02	2	893	34	6	2	5	3	0	0	0	3	02	54	25	18	3	5
OWS C	528	355	6	25	16	69	02	8	003	43	2	2	5	4	0	0	0	0	05	53	32	19	-	5
OWS D	440	410	5	23	28	69	02	8	084	52	5	2	5	0	0	0	0	5	00	54	42	24	3	7
OWS J	524	200	7	30	27	98	03	1	020	45	7	8	5	-	-	0	0	3	06	57	42	80	3	2
OWS K	450	168	8	18	24	97	61	6	110	50	2	7	4	2	-	6	1	8	41	54	50	75	6	0
OWS M	660	020E	8	24	20	60	61	1	148	53	8	7	3	-	0	0	0	7	17	52	41	24	4	2

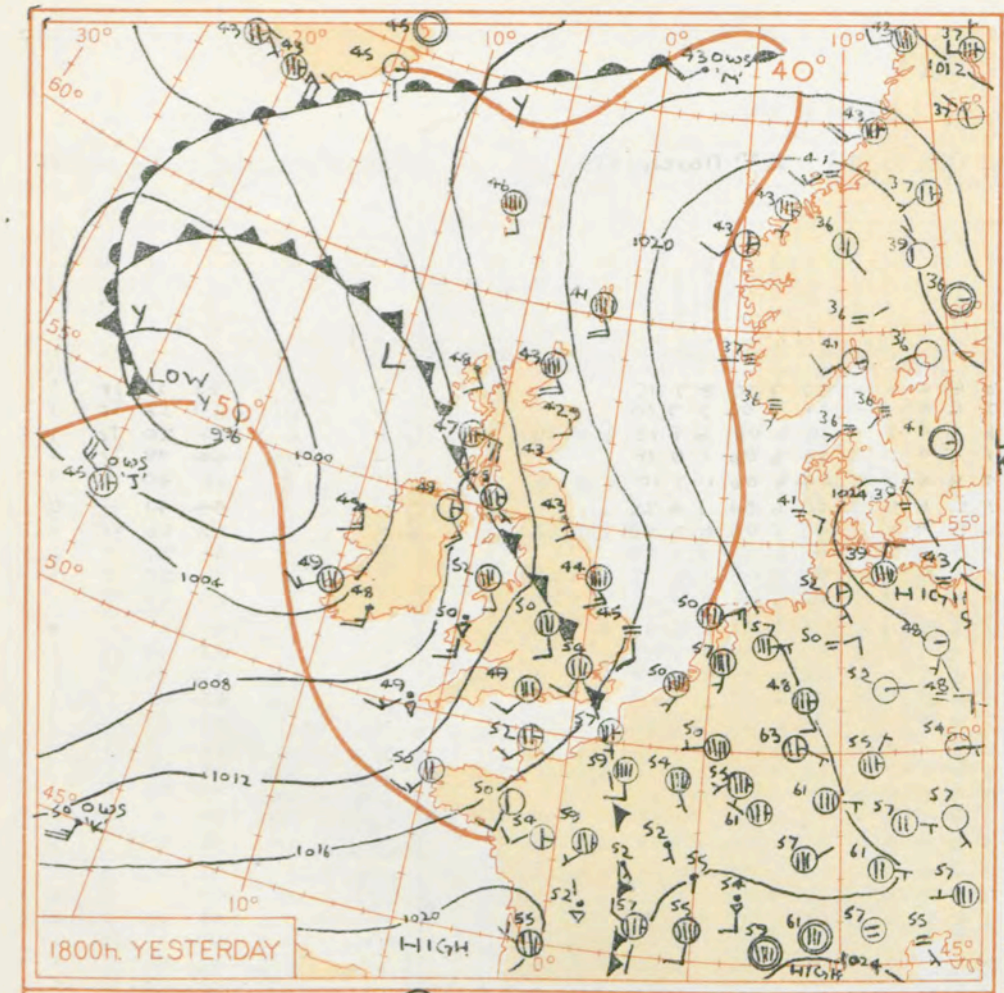
All times of observation printed in this publication are GREENWICH MEAN TIME.

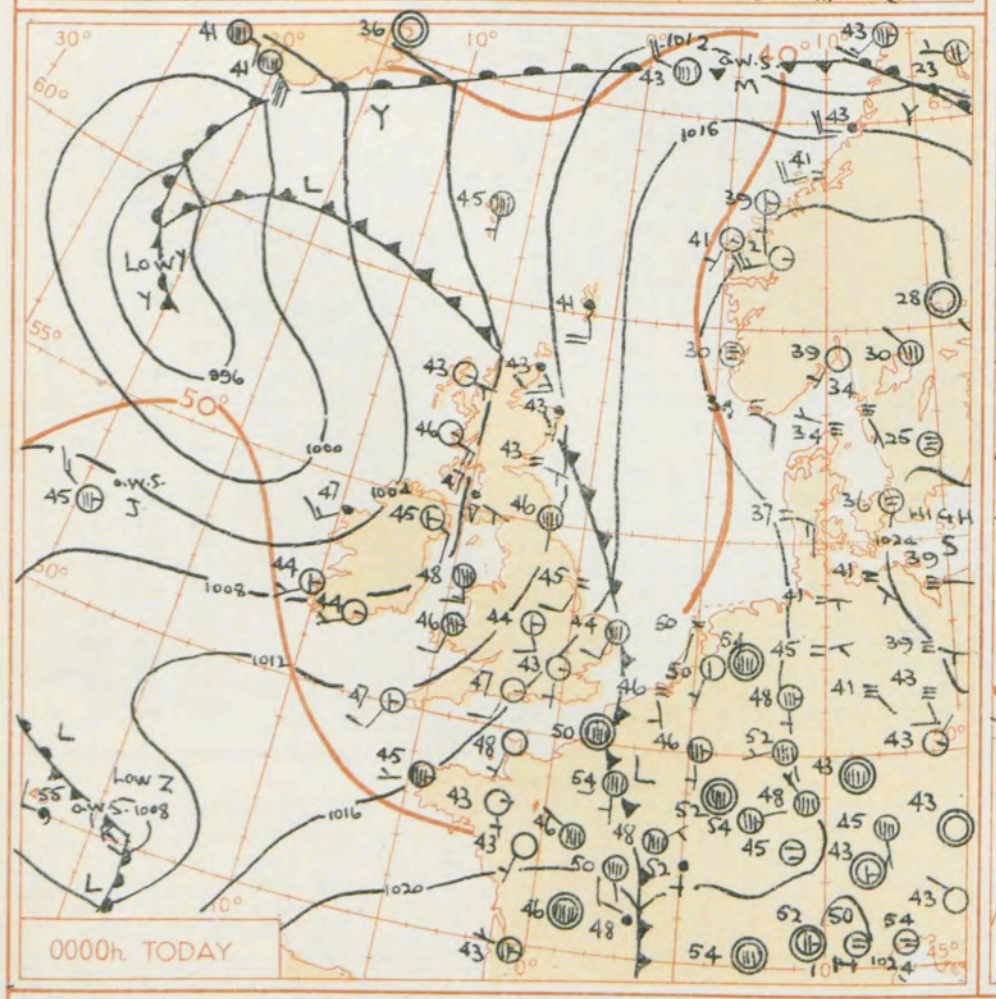
* Information not usually received.

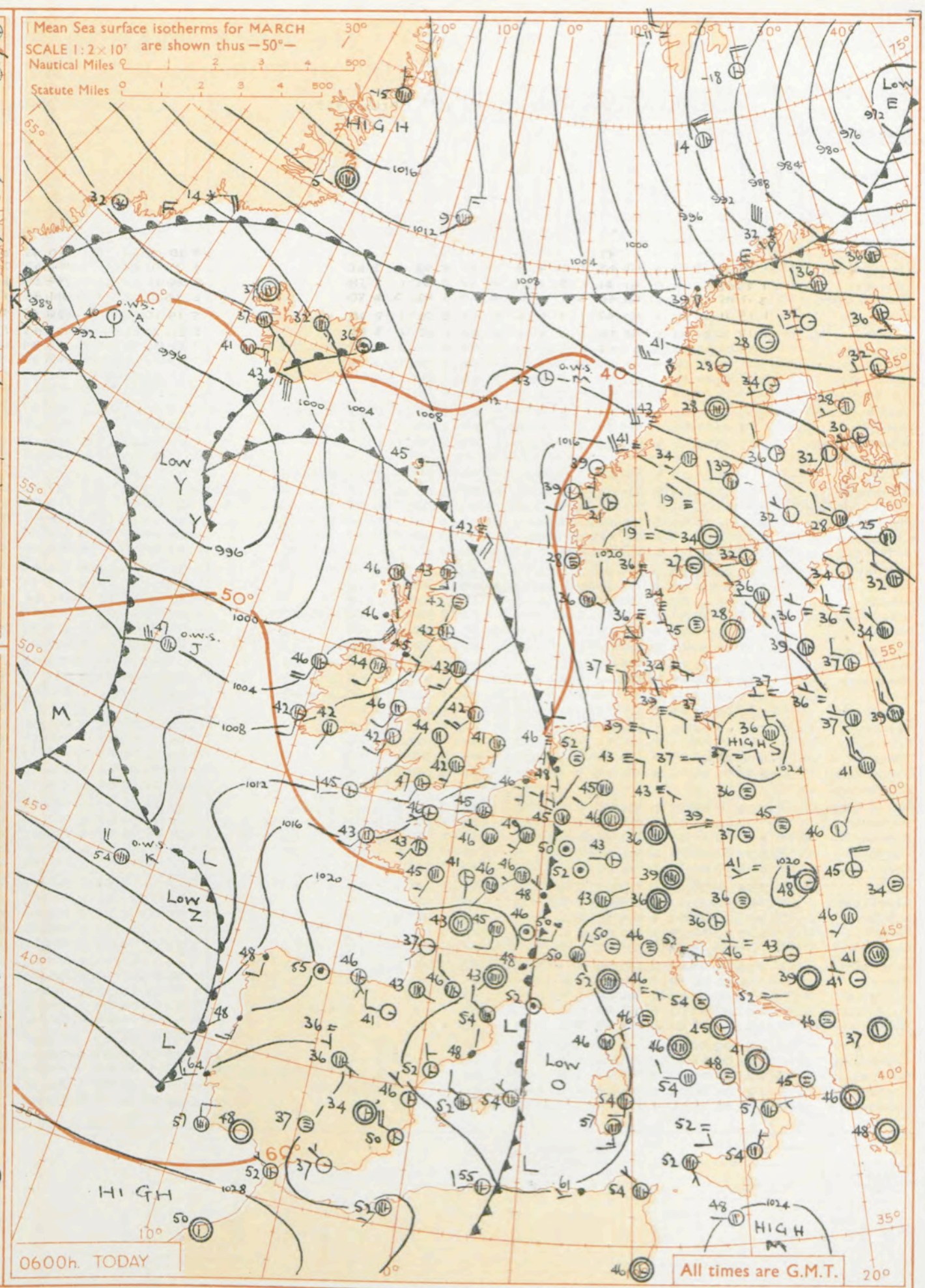
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Wednesday 25th March 1959

A depression to the west of Ireland moved slowly northwards, and the associated cold front moved northeastwards across the British Isles, followed by further weak troughs of low pressure. A rather weak southwesterly airstream will persist over the British Isles with a shallow trough of low pressure moving northeastwards.

FORECAST FOR BRITISH ISLES until noon tomorrow

The weather will be generally cloudy with showers, or outbreaks of rain, which may be heavy at times, with isolated thunderstorms. There will also be sunny periods this afternoon, and, in eastern areas, clear periods tonight with a few fog patches developing. Temperatures will be mostly about average.

OUTLOOK FOR a following 48 hours. Probably mainly dry with temperatures about average or a little above, but slight rain may occur at times.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 25th March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	47	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	1	18	05	59	02	1	156	43	1	0	9	4	0	41	8	02	1	3	60						
Gatwick	776	1	23	02	56	10	0	161	41	1	0	9	6	0	39	7	01	1	3	58						
Thorney Island	871	3	17	05	74	02	1	162	46	3	5	7	0	0	44	1	02	3	6	50						
Hurn	862	1	19	11	69	02	1	152	47	1	1	5	4	0	43	0	02	1	8	20						
Guernsey	894	1	18	14	81	02	1	165	46	1	0	9	3	2	44	1	05	1	3	58						
Felixstowe	697	8	20	06	48	02	2	165	45	2	0	8	7	7	44	0	00	2	3	57	8	2	70			
Gorleston	497	8	21	10	48	02	4	171	44	8	5	4	–	–	44	1	05	8	6	18						
Mildenhall	578	8	17	08	40	03	1	155	46	1	5	6	0	7	43	0	02	1	6	40	8	0	70			
Cardington	559	1	19	06	58	02	0	151	43	0	0	9	0	2	41	0	00	1	0	75						
West Raynham	485	7	18	12	40	02	2	158	44	1	0	9	3	2	43	1	05	1	3	59	6	0	72			
Wittering	462	1	19	08	48	02	1	149	41	0	0	9	0	2	39	2	04	1	0	73						
Boscombe Down	746	1	19	09	74	01	8	150	44	1	1	5	0	0	43	8	01	1	8	25						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	7	17	14	69	03	8	126	47	7	8	4	–	–	43	8	04	4	8	17	4	6	45			
Aberporth	502	7	19	12	74	25	8	090	46	7	8	4	–	–	44	3	01	4	7	10	3	8	19	7	6	40
Rhoose (Cardiff)	715	8	20	10	74	25	8	123	47	6	8	5	7	–	44	7	03	5	8	20	6	6	40	8	4	58
Plymouth	827	6	21	11	59	03	8	133	47	3	2	5	3	–	46	1	11	3	8	20	6	3	58			
Chivenor	707	7	20	12	74	80	8	120	48	7	8	5	–	–	47	3	13	4	8	20	7	6	30			
St. Mawgan	817	7	19	07	76	02	8	127	45	1	2	4	3	2	44	1	12	1	8	14	6	0	72			
Culdrose	809	5	22	08	69	03	8	124	46	2	2	4	3	1	44	1	11	2	8	18	4	3	58			
Scilly	804	3	23	09	61	02	0	121	47	3	8	4	0	0	38	2	14	3	8	12						
Elmdon	534	3	16	05	62	01	8	140	44	3	5	4	0	0	41	3	05	3	6	14						
Shawbury	414	6	14	11	80	01	8	115	45	6	5	7	–	–	42	8	03	1	6	25	6	6	50			
Manchester	334	3	16	11	48	25	8	116	46	3	5	6	0	0	42	7	05	3	6	40						
Squires Gate	318	5	15	09	50	01	9	105	46	5	5	7	3	0	42	7	04	1	6	30	5	6	56			
Valley	302	8	17	15	74	03	8	084	48	8	8	5	–	–	44	7	07	3	8	22	8	6	37			
Ronaldsway	204	4	14	13	74	01	8	089	46	3	8	4	0	1	44	8	08	1	8	18	3	6	40			
Silloth	214	7	15	05	59	02	6	106	45	6	8	5	3	–	42	7	08	1	8	25	6	6	49			
Watnall	354	1	19	09	58	25	8	135	45	1	5	5	0	0	41	4	00	1	6	25						
Spurn Head	396	2	20	10	16	10	1	152	45	2	6	4	0	0	44	7	05	2	7	12						
Finningley	360	1	16	10	56	01	4	132	41	1	0	9	3	0	40	8	02	1	3	62						
Dishforth	261	8	16	09	09	42	5	122	46	8	6	2	–	–	45	8	04	8	7	03						
Tynemouth	262	8	18	02	24	02	6	116	46	8	6	4	–	–	45	8	08	8	7	12						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	7	14	18	80	01	6	080	45	4	5	5	3	–	45	8	10	4	6	20	7	3	65			
Prestwick	135	7	12	06	61	80	8	088	47	7	8	4	7	–	43	7	07	2	8	17	5	8	27	6	6	45
Renfrew	141	8	10	06	17	60	6	093	47	3	5	5	2	–	44	7	11	3	6	20	5	6	32	7	4	58
Leuchars	171	8	12	04	28	10	6	104	43	4	6	2	–	–	41	7	10	4	7	05	8	6	26			
Dyce	091	9	18	03	03	53	6	123	43	9	–	0	–	–	42	7	10	9	–	01						
Wick	075	8	14	16	56	61	6	105	43	3	6	2	–	–	41	7	24	3	7	04	6	7	07	8	7	12
Cape Wrath	049	7	00	00	81	01	6	079	46	7	0	9	7	–	44	7	10	7	3	58						
Sule Skerry	010	8	14	24	58	02	8	089	45	8	6	4	–	–	42	7	14	8	7	10						
Lerwick	005	8	15	19	48	50	2	142	41	8	6	3	–	–	40	7	17	8	7	06						
Stornoway	026	1	10	03	66	02	6	074	43	1	0	9	4	0	41	8	11	1	3	62						
Benbecula	022	2	14	16	69	01	2	059	46	2	5	5	0	0	43	7	10	2	6	25						
Tiree	100	1	12	22	56	04	1	056	46	0	0	9	0	1	44	7	10	1	0	70						
Aldergrove	917	3	13	12	74	03	1	066	45	3	5	6	0	0	43	7	04	3	6	40						
Malin Head	980	4	12	07	69	03	0	050	45	1	1	5	0	2	42	7	07	1	8	26	4	0	70			
Belmullet	976	8	22	17	69	60	6	013	47	8	6	4	–	–	45	0	01	5	7	18	8	6	30			
Birr	965	4	21	08	81	02	6	058	44	3	5	6	0	2	41	1	11	3	6	37	4	0	75			
Collinstown	969	8	16	06	62	60	5	056	46	8	6	4	–	–	45	7	13	3	7	10	8	7	13			
Rineanna	962	5	21	11	80	02	8	062	45	3	8	5	0	2	41	2	13	1	8	22	3	6	30	5	0	70
Roches Point	952	1	22	05	82	02	8	083	44	1	2	5	0	1	40	1	13	1	8	20						
Valentia	953	3	22	06	72	25	8	072	44	3	2	5	0	0	38	2	13	3	8	23						

OBSERVATIONS at 06h. G.M.T. 25th March 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. mm. (55)	State of ground 09h. (56)
Kew	8	20	05	62	03	1	140	45	8	6	4	–	–	42	7	10	8	7	15							–	–	42	27	Tr	1
London Airport	7	21	07	62	03	1	141	42	7	6	4	–	–	41	7	06	7	7	10							–	ido	39	32	Tr	1
Gatwick	8	24	06	48	10	1	144	38	6	6	4	2	–	38	6	08	6	7	10	8	4	58				–	–	34	30	Tr	1
Thorney Island	2	20	02	66	03	0	144	45	1	5	4	0	0	44	6	06	1	6	18							–	pro	44	38	Tr	1
Hurn	5	19	10	66	01	1	136	47	5	8	4	4	0	44	8	06	1	7	10	4	8	18				–	–	45	40	–	1
Guernsey	2	20	10	82	03	1	151	45	1	5	6	3	2	40	6	04	1	6	35							–	–	44	41	–	0
Felixstowe	7	22	06	58	02	2	153	44	6	0	9	7	–	43	5	06	6	3	59	7	4	62				–	–	43	36	Tr	1
Gorleston	7	18	02	40	03	2	148	41	7	0	9	7	–	41	6	10	7	3	59							f	–	41	37	–	2
Mildenhall	6	17	08	56	03	2	141	43	1	5	6	3	6	40	5	06	1	6	35	6	3	60				–	–	43	35	–	1
Cardington	5	22	06	37	03	0	138	42	4	6	4	3	5	40	6	07	4	7	12	3	3	60				–	–	39	29	–	1
West Raynham	6	19	10	59	02	2	141	41	1	5	6	3	8	40	6	08	1	6	40	5	7	27				–	–	41	37	–	1
Wittering	6	21	07	14	10	1	133	39	1	6	3	0	2	39	6	07	1	7	09	6	0	70				–	–	38	32	Tr	1
Boscombe Down	7	19	06	69	25	8	136	45	7	8	3	–	–	44	7	05	4	7	08	6	8	15	7	6	35	–	pro	43	38	Tr	1
Ross-on-Wye	2	17	03	63	02	8	120	43	2	6	5	7	0	41	4	00	2	7	20							pR	pro	43	35	1	1
Bristol	7	17	06	63	25	1	126	46	7	8	5	–	–	45	6	03	5	8	20	3	6	40				–	pr pro	45	35	0·5	1
Aberporth	4	20	09	74	03	1	107	42	4	8	4	4	0	41	0	03	2	7	10	4	6	40				pro	pro	42	37	1	1
Rhoose (Cardiff)	7	19	06	74	02	2	123	45	5	8	5	7	–	44	7	01	2	8	20	4	6	30	7	3	58	pro	pro	43	37	1	1
Plymouth	5	21	10	61	15	8	126	45	5	9	5	0	0	43	7	04	4	9	25							pro	pro	44	37	3	1
Chivenor	7	18	06	81	02	8	122	45	5	8	5	3	–	43	3	02	1	8	20	5	6	30	6	3	58	pr pro	pro	44	41	2	1
St. Mawgan	4	17	05	80	01	8	126	42	4	3	4	0	0	41	7	02	2	9	18	3	6	40				pro pr iro	ir	40	39	3	2
Culdrose	6	21	14	66	03	8	124	44	5	8	4	3	–	40	5	00	4	8	12	3	6	25				pro	–	43	39	3	1
Scilly	3	24	09	82	02	8	118	45	3	8	4	0	0	40	4	00	3	8	12							pr	–	44	*	2	2
Elmdon	4	16	06	62	02	1	126	44	4	5	6	0	0	41	3	02	4	6	45							–	–	42	35	Tr	1
Shawbury	5	20	06	74	02	8	114	43	1	8	5	3	0	40	2	05	1	8	20	4	3	59				pro	pro	42	37	Tr	1
Manchester	4	18	12	63	02	8	108	45	3	8	5	3	0	43	3	05	1	8	25	3	6	35				(pro	pro	43	40	1	1
Squires Gate	7	18	09	74	02	8	097	45	7	8	4	–	–	42	3	03	3	7	17	3	8	22	7	6	30	–	pro	42	39	1	1
Valley	4	23	10	74	01	8	096	46	1	2	4	0	2	44	2	21	1	8	18	4	0	75				pro	–	45	40	0·2	1
Ronaldsway	3	24	14	74	02	8	081	45	3	8	4	0	1	43	3	08	1	7	12	3	6	40				pro	pr	45	42	2	1
Silloth	8	16	07	62	60	1	090	45	4	5	6	–	–	42	6	06	4	6	35	8	6	50				–	iro ir rr	40	36	1	1
Watnall	6	21	10	48	10	1	124	43	6	5	5	0	2	41	4	00	6	6	21							pro	–	41	3!	Tr	1
Spurn Head	6	20	14	48	03	1	128	42	6	5	5	–	–	42	7	13	6	6	20							–	–	42	*	–	1
Finningley	5	16	11	48	01	1	117	40	3	5	4	3	0	39	7	06	3	6	16	3	3	66				f	–	37	30	–	1
Dishforth	7	16	12	32	03	4	104	41	5	6	2	–	–	41	6	09	5	7	05	4	7	12	5	6	22	ff	–	40	34	–	1
Tynemouth	3	20	09	24	02	1	096	42	3	5	6	0	0	40	6	10	3	6	30							–	–	41	36	–	1
Eskdalemuir	8	00	00	56	02	6	078	41	6	6	2	–	–	40	6	10	6	7	05	8	6	15				ir	iro ir	40	38	3	1
Mull of Galloway	6	23	20	80	01	6	067	45	6	5	5	0	4	43	5	01	6	6	20	3	0	70				*	*	44	*	2	1
Prestwick	7	12	11	64	60	8	062	45	3	5	4	–	–	41	7	11	3	6	18	7	6	40				pro	iro	43	40	Tr	1
Renfrew	7	14	09	48	04	6	069	45	3	5	5	7	0	43	6	12	1	7	18	3	6	28	5	6	40	ff iro	iro doro	44	38	0·2	1
Leuchars	5	11	01	40	21	6	075	42	5	5	6	–	–	41	7	12	2	7	08	5	6	40				iro	iro	40	35	0·2	1
Dyce	9	00	00	05	42	5	093	42	9	–	0	–	–	42	6	10	9	–	02							irofdff	f	41	41	.2	1
Wick	7	17	13	58	02	6	072	43	4	6	2	3	–	41	7	14	4	7	05	7	6	30				roro	pro	42	41	0·1	1
Cape Wrath	4	14	02	81	01	2	049	48	4	0	9	7	0	41	7	19	4	3	58							–	iro	46	37	0·2	1
Sule Skerry	7	15	09	81	01	2	050	44	5	5	5	7	–	42	7	16	5	6	20							*	*	43	42	Tr	1
Lerwick	8	14	21	01	47	6	088	42	9	–	0	–	–	42	7	20	9	–	00							ido	ido F id	40	39	0·2	1
Stornoway	6	12	13	74	03	1	044	46	2	5	6	7	–	40	7	10	2	6	35	5	3	59				–	–	41	34	–	1
Benbecula	7	14	21	66	03	2	029	46	7	5	5	–	–	43	7	15	7	6	20							–	ir, irc	45	41	0·1	1
Tiree	8	15	23	56	60	6	033	46	4	6	4	2	–	44	7	09	4	7	12	4	6	20	8	4	58	–	iro	45	41	1	1
Aldergrove	7	20	10	66	02	8	063	44	5	6	4	–	–	41	3	09	5	7	12	7	6	27				pro	pro	42	40	0·5	1
Malin Head	7	22	09	74	02	2	040	46	6	8	4	4	–	43	3	05	4	8	18	6	6	50	7	3	62	*	*	44	37	Tr	1
Belmullet	7	21	20	74	03	8	028	46	7	8	5	–	–	41	2	01	2	8	21	7	6	35				*	*	45	42	3	1
Birr	3	17	05	78	01	1	076	40	3	5	6	1	0	37	2	08	3	6	39							*	*	38	31	Tr	1
Collinstown	4	19	05	80	01	6	086	42	0	0	9	0	1	37	2	20	4	0	70							*	*	41	37	0·2	1
Rineanna	2	18	11	82	02	1	076	42	1	8	7	0	2	38	1	05	1	6	56							*	*	41	39	1	1
Roches Point	4	19	02	82	03	1	092	42	4	3	5	0	0	38	1	05	4	9	20							*	*	41	32	0·5	1
Valentia	5	18	08	78	03	8	079	42	5	8	5	0	0	36	3	04	3	8	24	5	6	35				*	*	41	40	1	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	622	333	6	16	19	98	02	2	987	40	1	5	6	3	–	0	0	4	00	51	35	49	–	5
OWS B	565	510	1	25	04	78	02	0	913	32	1	1	5	3	0	0	0	3	08	55	16	16	4	5
OWS C	528	355	8	18	14	65	61	8	007	41	4	2	5	7	–	0	0	8	02	53	32	49	–	4
OWS D	440	410	6	23	12	69	02	8	095	52	2	2	5	3	0	0	0	5	02	51	46	24	3	7
OWS J	524	196	7	29	15	98	03	2	052	45	7	8	5	–	–	1	2	1	11	57	34	30	3	8
OWS K	450	168	8	27	11	97	50	6	091	55	8	5	4	–	–	0	0	2	36	01	55	26	5	5
OWS M	660	020(E)	8	28	18	60	02	6	131	43	8	7	3	2	–	0	0	7	07	51	41	27	2	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	623	332	2	14	09	98	02	0	958	40	1	5	6	3	0	0	0	7	18	51	37	16	4	3
OWS B	565	510	6	02	09	78	03	1	909	32	2	1	5	5	0	0	0	8	07	56	22	35	3	5
OWS C	528	355	7	20	13	69	01	6	990	40	7	0	9	3	0	0	0	6	02	54	35	49	–	4
OWS D	440	410	8	25	24	65	61	6	051	54	2	5	5	2	–	0	0	6	17	01	52	24	3	6
OWS J	529	189	7	26	27	98	02	2	050	47	4	5	5	2	–	1	2	7	01	55	36	28	3	7
OWS K	450	167	8	29	22	97	03	5	103	54	8	5	4	–	–	0	0	3	12	51	54	27	5	4
OWS M	660	020(E)	3	28	02	75	02	2	123	43	3	0	9	3	0	0	0	6	04	52	37	27	3	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35553

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Thursday 26th March 1959

OBSERVATIONS at 12h. G.M.T. 25th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Td (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F.M.11.A																										
Kew	775	6	17	07	82	25	8	134	52	6	9	5	6	-	44	8	10	2	8	20	5	9	25			
London Airport	772	6	23	05	80	03	8	134	52	6	3	5	-	-	41	5	09	5	9	20	3	6	40			
Gatwick	776	6	23	13	83	25	8	140	51	6	3	5	0	0	39	6	07	5	9	20						
Thorney Island	871	6	20	4	82	03	8	144	50	6	2	6	-	-	43	7	09	6	8	30						
Hurn	862	6	23	15	83	25	8	137	51	6	7	4	4	3	37	8	03	2	9	18	5	8	25			
Guernsey	894	2	19	12	84	03	0	153	48	2	9	6	0	2	44	8	01	1	9	30						
Felixstowe	697	6	20	03	83	01	2	148	49	2	2	5	0	2	43	8	09	2	8	21	6	0	70			
Gorleston	497	7	20	08	80	02	2	140	51	4	2	4	7	-	45	8	09	4	8	18	7	3	59			
Mildenhall	578	5	23	09	79	02	1	139	54	5	8	5	0	2	40	8	07	4	8	20						
Cardington	559	7	20	09	83	02	1	132	52	7	8	6	-	-	44	8	10	3	8	30	6	6	50			
West Raynham	485	6	22	10	88	02	2	133	49	6	8	4	-	-	44	8	10	1	7	12	6	8	18			
Wittering	462	7	24	10	70	03	2	130	51	7	8	5	-	-	43	7	10	5	8	20	3	6	35			
Boscombe Down	746	6	20	18	80	80	8	129	50	5	2	5	0	1	42	8	08	5	8	22						
Ross-on-Wye	627	5	25	08	70	02	1	119	50	5	8	6	0	0	39	7	03	3	8	30						
Bristol	628	6	23	08	74	80	8	124	49	5	3	5	6	-	40	8	02	1	9	20	3	8	25			
Aberporth	502	7	22	08	83	80	8	115	47	7	8	4	-	-	39	2	02	4	8	15	7	6	35			
Rhoose (Cardiff)	715	6	25	11	78	15	8	126	49	6	9	5	3	0	40	0	01	1	9	18	3	8	25			
Plymouth	827	1	20	12	84	01	8	133	51	1	9	4	0	1	40	0	01	1	9	18						
Chivenor	707	7	24	07	82	01	1	125	52	2	2	4	3	0	45	1	07	2	8	16						
St. Mawgan	617	7	21	10	83	80	8	134	43	7	9	4	-	-	41	3	04	7	9	15						
Culdrose	809	6	22	09	74	15	1	130	49	0	3	4	-	-	40	5	01	2	9	15	6	8	20			
Scilly	804	3	24	06	83	01	0	130	51	3	2	4	0	0	40	1	03	3	8	15						
Elmdon	534	7	18	07	59	02	8	123	50	7	8	5	-	-	42	8	02	5	8	20	6	6	40			
Shawbury	414	7	23	15	66	80	1	119	49	7	3	5	-	-	42	5	02	7	9	20						
Manchester	334	7	27	03	66	02	1	115	52	5	2	5	3	2	41	0	00	5	8	25	3	3	65			
Squires Gate	318	3	20	04	78	01	1	112	52	1	8	5	0	2	42	0	05	1	8	22	3	0	72			
Valley	302	4	20	12	82	01	8	108	50	2	2	4	6	3	44	7	01	2	8	18						
Ronaldsway	204	4	20	12	74	02	0	101	51	1	1	4	0	2	45	2	04	1	8	18	3	0	70			
Silloth	214	3	22	13	74	03	6	102	50	2	2	4	6	2	42	2	02	1	7	15						
Watnall	354	6	21	08	83	02	1	120	52	4	3	4	6	1	43	8	05	1	9	15	3	8	19	5	3	60
Spurn Head	396	5	24	10	56	01	2	134	49	5	8	5	0	0	45	7	02	2	8	20	3	6	25			
Finningley	360	5	20	09	59	02	1	120	53	3	2	5	0	1	41	8	03	3	8	25						
Dishforth	261	7	21	12	57	01	2	114	51	7	8	4	-	-	43	1	05	1	8	15	7	6	30			
Tynemouth	262	7	27	07	61	02	2	101	52	7	5	6	0	7	40	4	00	4	6	38	7	2	75			
Eskdalemuir	162	5	22	15	82	01	6	084	51	5	3	4	0	2	40	2	06	5	9	18						
Mull of Galloway	131	5	23	15	80	02	2	083	48	2	2	5	0	2	44	4	04	2	8	20	5	0	75			
Prestwick	135	3	21	12	80	01	6	076	52	1	1	4	7	1	39	1	02	1	8	18						
Renfrew	141	5	22	14	63	02	6	077	50	5	8	5	7	2	40	2	08	3	8	20	4	6	30			
Leuchars	171	7	22	09	62	02	1	075	49	7	5	5	-	-	42	3	01	2	7	15	7	6	22			
Dyce	091	7	19	13	50	10	4	078	49	7	8	4	-	-	44	7	08	1	7	10	7	6	28			
Wick	075	7	16	12	48	02	2	082	46	2	8	4	2	3	43	5	09	1	8	16	4	4	58	7	0	70
Cape Wrath	049	6	14	02	83	03	2	041	53	6	0	9	4	-	42	7	08	6	3	58						
Sule Skerry	010	7	17	09	66	01	6	043	48	4	8	5	3	-	44	7	07	4	6	20						
Lerwick	005	2	17	17	28	10	5	070	44	8	6	0	-	-	43	8	05	2	7	01						
Stornoway	026	7	17	20	62	85	6	034	47	4	7	4	-	-	45	6	02	1	7	08	4	7	15	6	6	32
Benbecula	022	6	19	22	74	15	1	021	49	6	8	5	-	-	43	4	00	4	8	22	5	6	40			
Tiree	100	6	17	22	62	03	6	041	50	3	8	4	3	-	41	3	02	1	8	16	3	6	35	5	3	59
Aldergrove	917	4	20	17	86	02	1	074	51	3	8	5	0	5	46	8	01	3	8	25						
Malin Head	980	7	22	22	03	03	2	048	49	6	5	6	3	-	39	0	05	6	6	30	7	3	58			
Belmullet	976	7	26	15	06	25	6	051	52	7	8	4	-	-	48	2	13	5	8	18	7	6	30			
Birr	965	7	21	10	82	80	1	066	50	7	3	5	-	-	36	0	03	4	9	26	7	6	48			
Collinstown	969	3	21	12	02	02	0	068	51	3	1	5	0	0	33	7	06	3	8	25						
Rineanna	962	8	24	14	86	80	8	092	50	5	2	5	7	-	39	2	05	5	8	25	8	4	62			
Roches Point	952	5	20	12	82	03	1	106	49	5	2	5	0	1	41	3	04	5	8	21						
Valentia	953	6	20	08	83	02	1	102	51	4	5	5	0	2	40	2	10	2	8	26	4	6	36	6	0	68

OBSERVATIONS at 18h. G.M.T. 25th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Td (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Code F.M.11.A																									
Kew	5	21	07	81	02	8	124	49	4	2	6	0	1	36	2	04	4	8	45						
London Airport	4	27	10	74	16	8	125	47	3	9	5	0	3	37	3	01	1	9	25	3	8	28			
Gatwick	1	22	10	66	01	1	129	46	1	4	5	3	0	40	5	02	1	8	28						
Thorney Island	3	21	07	74	02	8	131	48	2	8	5	6	0	44	5	03	1	8	25						
Hurn	5	24	11	69	01	2	131	50	5	8	4	3	1	39	5	01	1	8	18	3	6	30	5	6	56
Guernsey	3	20	03	82	25	8	143	46	2	2	5	2	0	42	5	03	2	8	25	2	3	58			
Felixstowe	2	07	04	70	01	1	125	46	1	9	6	6	3	42	7	08	1	9	30						
Gorleston	5	24	05	60	25	8	132	47	4	4	5	4	0	42	5	02	4	6	26						
Mildenhall	7	13	07	59	16	8	114	48	4	3	4	8	3	42	6	06	2	7	12	4	9	35	6	0	70
Cardington	4	23	12	63	16	9	115	46	4	9	5	0	0	39	5	03	2	9	20	3	8	25			
West Raynham	7	19	07	69	01	1	114	47	7	3	5	6	3	40	7	01	1	9	25	6	3	62	5	0	70
Wittering	7	24	08	69	25	2	114	49	1	9	5	6	3	40	5	05	1	9	20	5	3	60			
Boscombe Down	2	26	08	80	01	8	131	46	2	2	5	3	0	41	2	04	2	8	20						
Ross-on-Wye	4	25	07	77	02	8	113	50	4	8	6	0	0	36	3	05	3	8	30						
Bristol	3	23	12	66	01	8	122	47	3	2	5	6	0	37	3	04	3	8	25						
Aberporth	2	26	12	88	03	8	118	47	2	2	4	0	2	40	3	04	2	8	18						
Rhoose (Cardiff)	2	28	12	82	02	8	127	46	2	9	5	6	0	39	2	05	1	9	25						
Plymouth	5	26	05	66	02	8	132	47	1	2	5	7	1	39	3	01	1	8	20	5	3	58			
Chivenor	1	27	08	81	01	0	129	48	1	2	4	3	0	44	2	07	1	8	17						
St. Mawgan	3	28	07	82	03	8	137	48	3	2	5	0	0	42	3	07	3	8	20						
Culdrose	3	31	08	74	02	8	126	49	8	9	4	0	0	38	4	00	2	8	12						
Scilly	2	30	05	83	01	0	134	50	2	2	5	0	0	41	2	04	2	8	20						
Elmdon	3	24	08	37	04	8	112	49	2	8	5	0	3	38	3	02	1	8	25						
Shawbury	4	27	09	80	01	8	111	48	2	3	5	6	3	41	2	03	2	9	25						
Manchester	6	22	05	63	03	8	105	48	5	8	5	6	-	43	4	00	2	8	25	4	6	40			
Squires Gate	7	23	08	64	80	8	108	47	7	9	4	-	-	43	3	02	1	9	18	3	8	25	6	6	56
Valley	1	21	12	82	02	0	108	48	1	2	5	0	2	41	2	04	1	8	25						
Ronaldsway	5	21	14	80	03	1	095	47	1	6	4	4	2	42	6	02	1	7	15	5	0	75			
Silloth	6	20	14	80	03	1	100	47	1	2	5	4	7	40	5	01	1	8	25	6	0	72			
Watnall	4	00	00	48	01	9	105	47	3	8	5	7	0	43	5	04	1	8	25	3	6	45			
Spurn Head	4	18	04	60	02	0	110	46	4	8	5	0	0	44	7	07	2	8	20						
Finningley	2	19	09	88	01	1	104	49	1	4	7	6	3	39	7	07	1	6	50						
Dishforth	7	16	05	48	15	2	096	51	3	8	5	3	2	42	5	04	2	8	15	3	8	25	7	3	58
Tynemouth	6	19	09	32	02	2	092	51	6	5	6	-	-	38	6	03	6	6	32						
Eskdalemuir	3	21	12	82	03	1	087	43	1	1	5	4	1	39	3	01	1	8	20	3	0	70			
Mull of Galloway	6	20	15	78	02	2	078	46	6	5	5	-	-	42	6	04	6	6	20						
Prestwick	7	18	14	74	80	1	073	49	7	8	4	-	6	40	5	00	1	7	12	3	8	16	7	6	35
Renfrew	7	21	16	58	21	1	069	49	6	4	6	7	-	40	6	05	1	6	20	6	6	30			
Leuchars	4	23	11	74	03	1	063	51	1	1	6	0	2	34	6	06	1	8	40	4	0	70			
Dyce	2	20	10	69	03	1	063	49	1	1	4	3	1	37	5	01	1	8	18						
Wick	2	14	07	80	03	1	034	47	1	5	5	3	0	41	7	13	7	6	20						
Cape Wrath	7	18	09	83	03	2	013	47	7	5	6	-	-	45	7	22	7	6	25						
Sule Skerry	5	23	02	84	01	8	020	47	3	8	5	2	-	43	7	10	3	6	25						
Lerwick	8	17	17	11	10	2	048	43	8	6	0	-	-	42	6	11	8	7	01						
Stornoway	7	18	22	66	25	8	004	46	5	5	3	-	-	42	7	19	5	6	09	7	6	30			
Benbecula	7	23	18	58	25	8	005	48	7	8	3	-	9	46	5	05	2	7	06	5	8	14			
Tiree	7	22	13	62	80	6	036	48	7	8	4	7	-	46	5	04	3	7	15	3	8	20	7	4	58
Aldergrove	7	21	13	80	21	6	079	47	3	5	5	-	-	45	3	07	2	7	14	3	6	22	7	6	40
Malin Head	6	26	12	80	25	6	058	48	6	8	5	-	-	44	2	09	3	8	20	6	6	45			
Belmullet	7	24	16	82	03	8	076	48	7	8	5	-	-	36	1	09	3	8	24	7	6	35			
Birr	5	26	12	82	01	8	102	49	3	2	5	3	-	38	3	08	3	8	23	5	3	60			
Collinstown	7	24	12	74	60	6	096	48	7	5	4	2	-	40	2	08	1	7	15	7	6	37			
Rineanna	6	27	12	83	02	8	108	50	5	8	5	3	0	42	2	08	1	7	20	3	8	28	5	6	50
Roches Point	3	27	09	83	01	8	114	50	3	8	5	0	0	41	2	05	1	8	24	3	6	40			
Valentia	7	24	07	86	03	2	116	49	7	5	6	-	-	40	2	06	7	6	33						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	prpR	pro	53	5.1	2	1
London Airport	pro	pro	56	4.2	0.1	1
Gatwick	–	pro	54	5.2	Tr	1
Thorney Island			53	7.5	Tr	1
Hurn	pro	–	53	*	Tr	0
Guernsey	pro	pro	51	7.1	1	1
Felixstowe	–	–	51	4.9	–	0
Gorleston	–	pro	53	1.8	Tr	1
Mildenhall	–	pro t	55	5.7	2	1
Cardington	pro	pro tL	57	0.0	Tr	1
West Raynham	–	pro	55	3.9	Tr	1
Wittering	–	pro	55	2.6	Tr	0
Boscombe Down	pro	pho	54	6.2	Tr	1
Ross-on-Wye	–	pro	54	5.1	Tr.	1
Bristol	pro pr	–	51	5.2	0.5	1
Aberporth	pro	–	50	5.1	0.6	1
Rhoose (Cardiff)	pro	–	52	10.2	0.1	1
Plymouth	pro	pro	53	9.4	Tr	1
Chivenor	–	–	53	8.6	–	1
St. Mawgan	pro	–	52	7.9	1	1
Culdrose	pro	–	53	10.3	0.3	1
Scilly	–	–	54	10.8	–	0
Elmdon	pro	–	54	4.8	0.1	1
Shawbury	pro pr	pro	52	5.7	1	1
Manchester	pro	pro	54	4.8	1	1
Squires Gate	–	pro	54	8.3	Tr	1
Valley	pro	–	51	10.0	Tr	1
Ronaldsway	–	roro	52	9.8	Tr	1
Silloth	–	–	51	8.1	–	1
Watnall	pro	tLr	54	2.5	0.4	1
Spurn Head	–	–	52	4.3	–	1
Finningley	–	–	56	7.9	–	1
Dishforth	–	–	51	4.3	–	1
Tynemouth	–	roro	52	9.8	Tr	1
Eskdalemuir	–	–	51	8.1	–	1
Mull of Galloway	–	–	53	6.3	–	1
Prestwick	*	*	50	*	–	1
Renfrew	–	pro roro	55	7.2	1	1
Leuchars	iro	roroido ir	54	7.2	0.3	1
Dyce	–	iro	55	6.4	Tr	1
Wick	–	iro	54	6.0	Tr	1
Cape Wrath	–	–	53	8.7	–	1
Sule Skerry	–	iro	54	*	2	1
Lerwick	*	*	51	*	Tr	1
Stornoway	f ido	–	45	0.0	Tr	1
Benbecula	ido rodo	pro ir	50	2.7	1	1
Tiree	ido pro	idiR pro	50	1.8	1	1
Aldergrove	iro rodo	rodopro pr	50	3.3	2	1
Malin Head	—	iro	53	6.8	Tr	1
Belmullet	*	*	50	4.4	3	*
Birr	*	*	53	3.6	3	*
Collinstown	*	*	52	5.5	0.1	*
Rineanna	*	*	54	8.7	Tr	*
Roches Point	*	*	54	4.1	Tr	*
Valentia	*	*	51	7.1	Tr	*
	*	*	53	5.2	–	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	623	335	7	00	00	98	02	2	947	41	1	1	5	0	6	0	0	6	03	00	36	49	-	2
OWS 'B'	565	510	8	27	12	58	71	8	838	32	8	0	5	2	-	0	0	6	02	56	28	36	4	6
OWS 'C'	528	355	8	16	12	63	80	3	958	42	6	2	5	3	-	0	0	7	17	00	38	20	4	6
OWS 'D'	440	410	6	25	28	69	02	6	025	54	5	2	4	3	0	0	0	6	08	51	46	24	3	6
OWS 'J'	534	182	8	23	22	97	60	6	052	50	8	5	4	-	-	1	2	3	03	52	49	25	3	6
OWS 'K'	450	166	7	31	17	98	02	5	155	55	7	5	4	-	-	0	0	2	18	00	52	49	-	4
OWS 'M'	660	020(E)	7	00	00	75	02	2	113	42	7	5	4	0	0	0	0	7	08	52	37	26	4	2

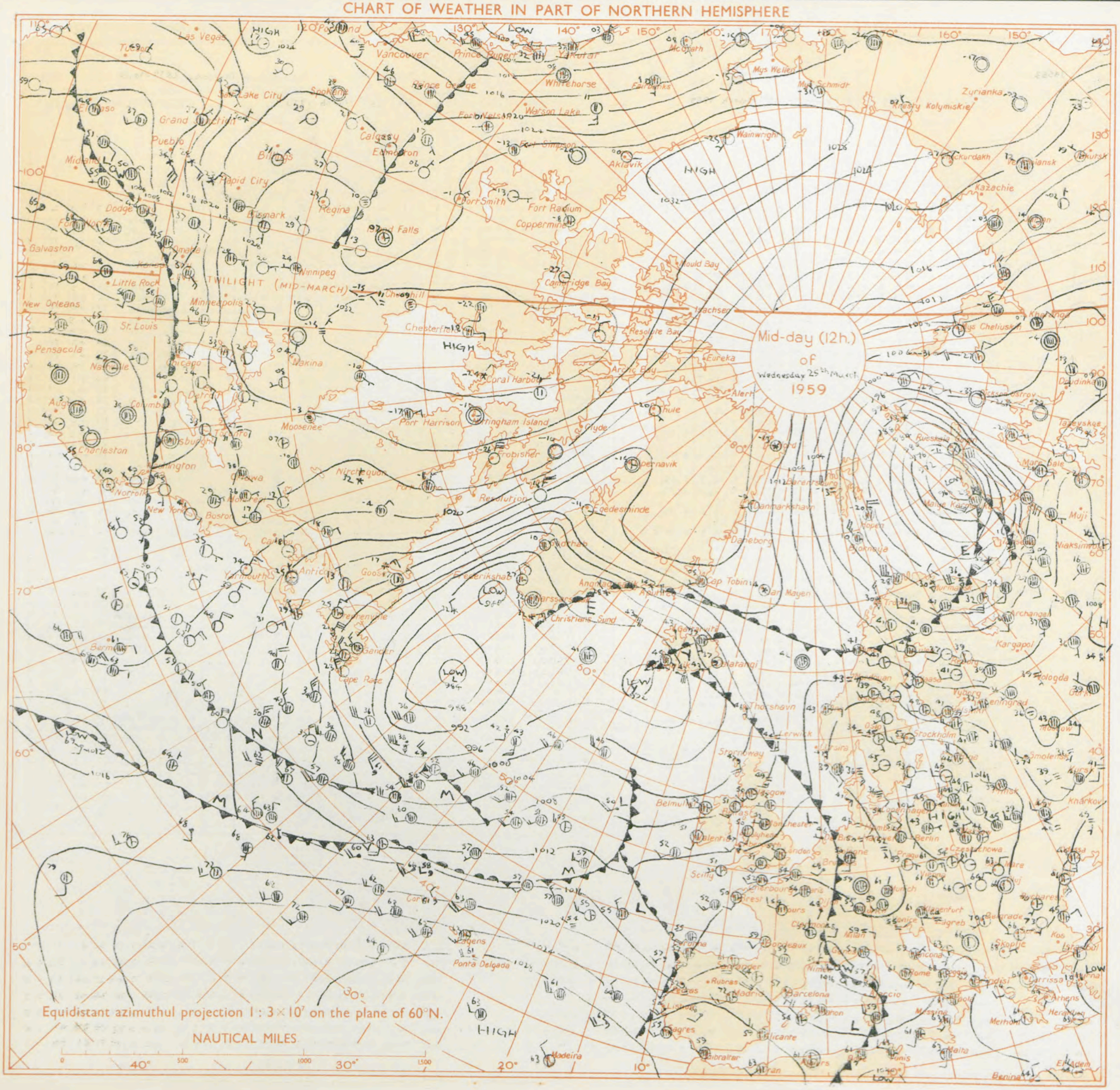
18h. Ships Reports

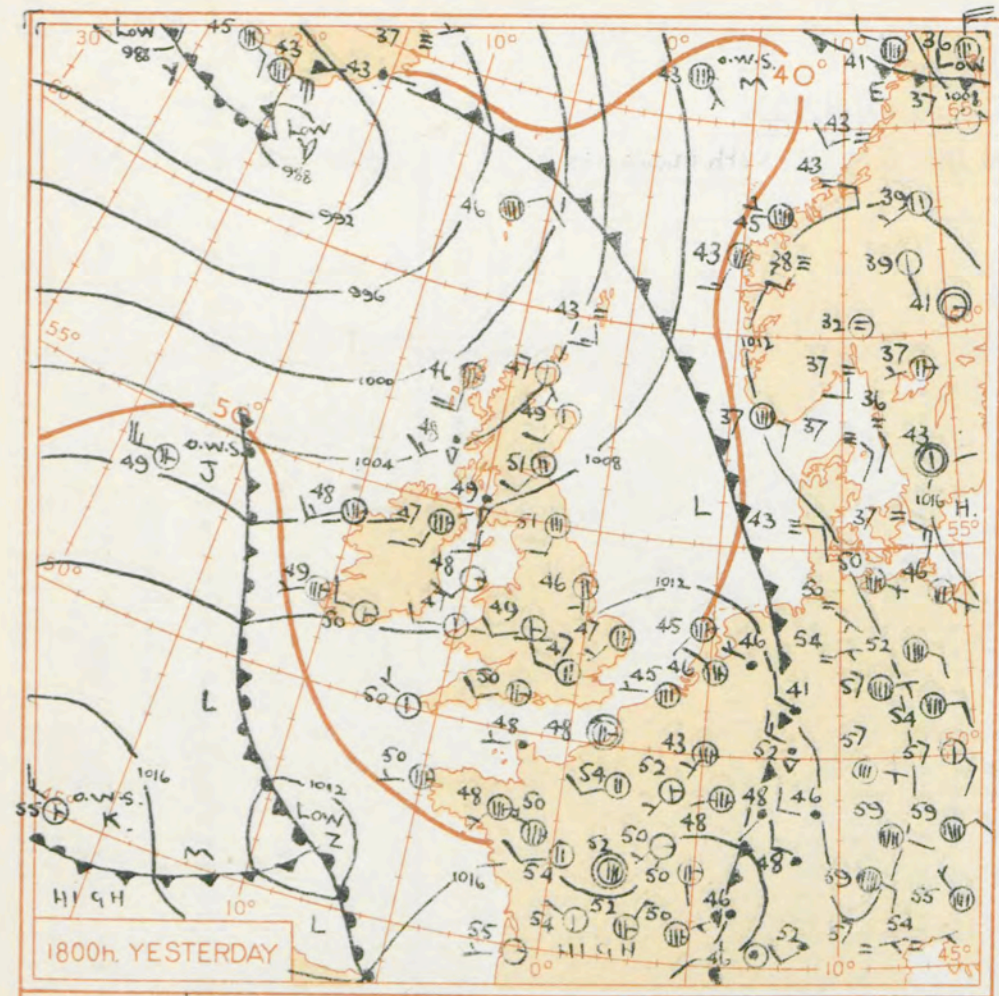
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	623	334	6	27	03	98	01	2	914	43	1	1	5	3	8	0	0	7	17	00	41	17	5	3
OWS B	565	510	8	02	25	37	68	7	901	34	8	0	4	2	-	0	0	0	03	54	31	36	4	6
OWS C	528	355	8	23	27	58	80	8	856	39	8	5	5	-	-	0	0	7	44	55	36	49	-	5
OWS D	440	410	6	27	35	69	15	2	054	46	6	2	5	0	0	0	0	1	07	62	35	26	3	7
OWS J	538	175	5	27	24	98	03	6	060	49	5	2	5	0	1	1	2	2	06	53	41	27	3	9
OWS K	451	165	3	28	17	98	02	1	170	55	1	1	4	3	2	0	0	2	02	00	49	49	-	5
OWS M	660	020(E)	7	14	06	62	02	2	083	43	7	0	5	7	-	0	0	8	15	51	41	14	—	1

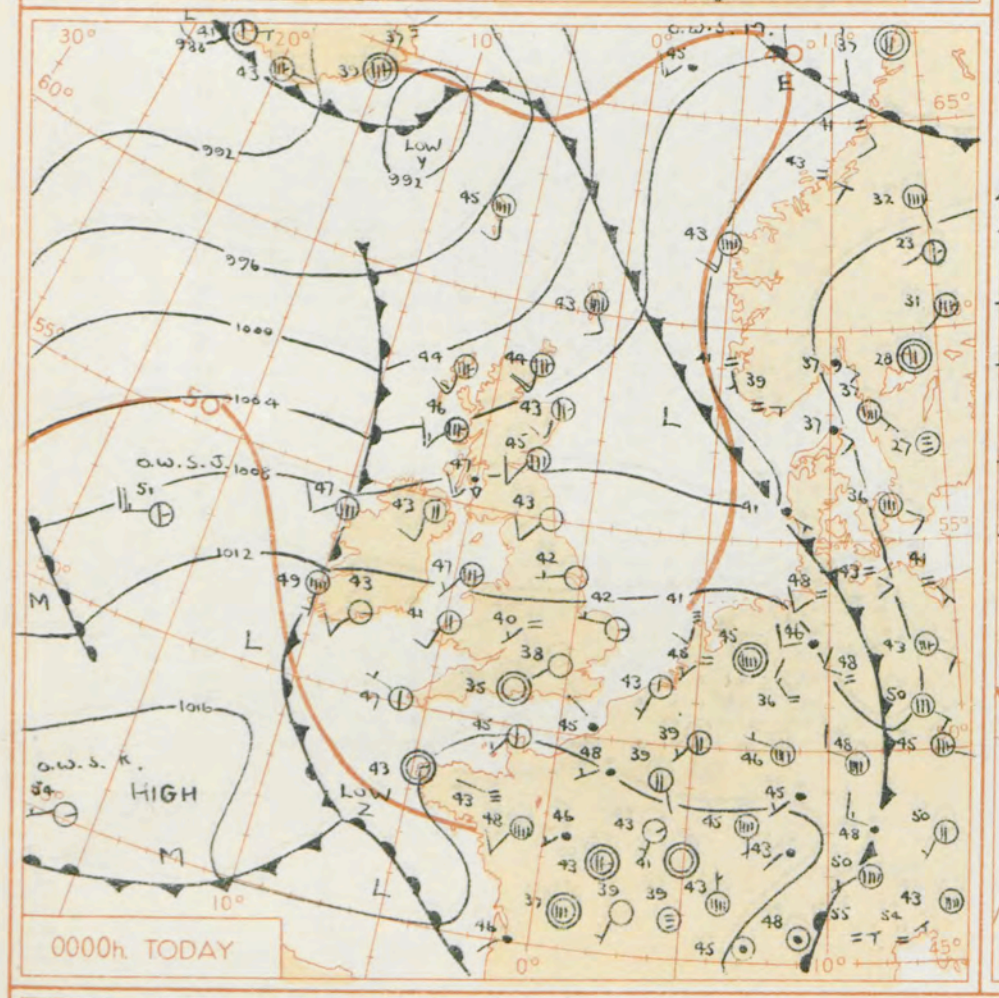
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

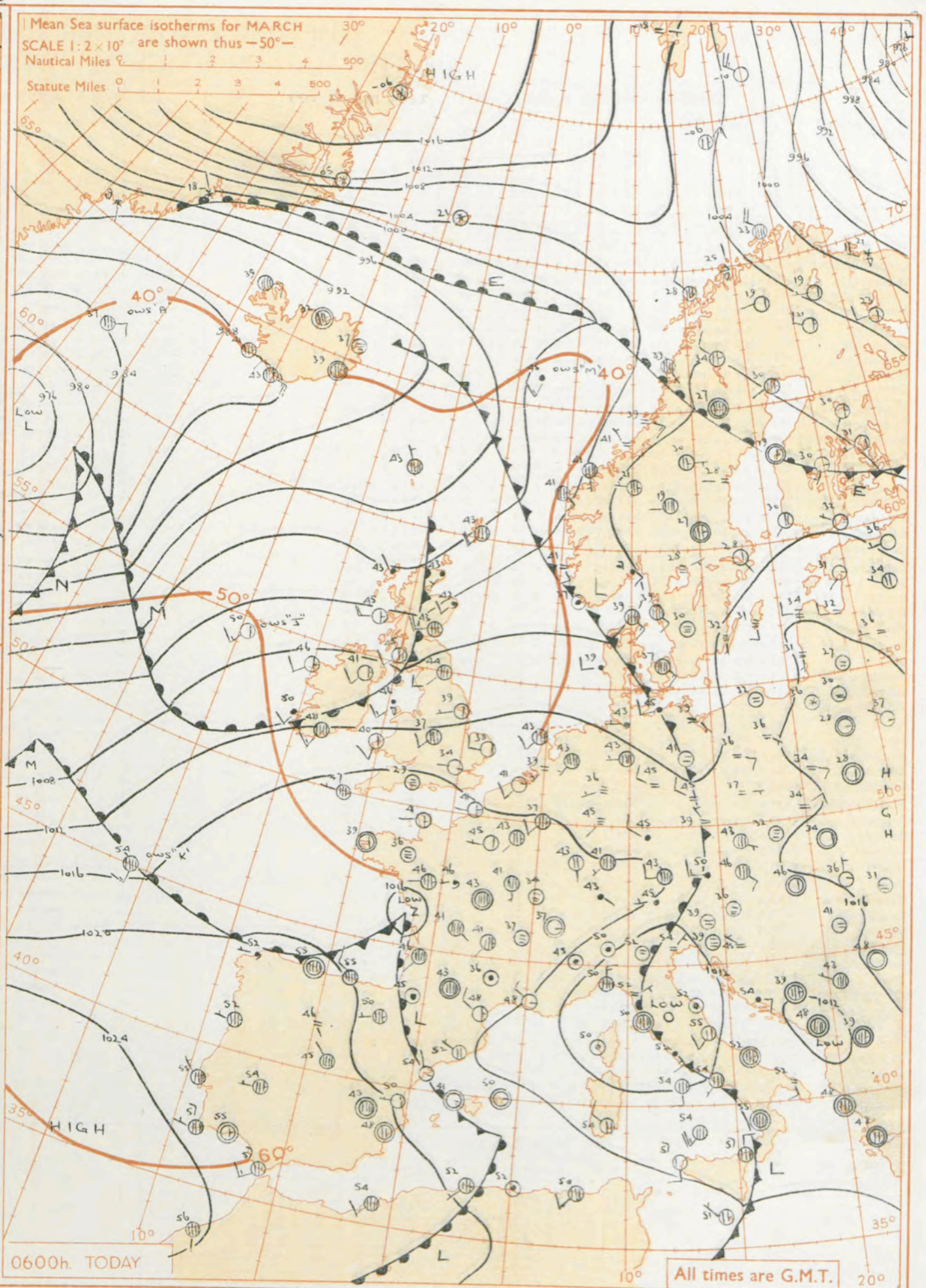
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

A southwest to west airstream persisted over the British Isles and a trough of low pressure moved eastwards over northern districts. A depression over the Atlantic is moving towards Iceland and associated fronts will move over the British Isles tonight and tomorrow.

Issued at midday today Thursday 26th March 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Sunny periods this afternoon with scattered showers. Cloudy tonight with occasional rain spreading from the west. Brighter showery weather spreading into north western districts tomorrow morning. Temperatures about average.

OUTLOOK FOR the following 48 hours.

Bright periods and showers in northern areas, but probably mostly cloudy with rain at times in the south.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 26th March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	41	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	24	02	59	02	1	139	38	0	0	9	0	0	36	1	04									
Gatwick	776	0	00	00	02	44	4	144	33	0	0	9	0	0	35	1	05									
Thorney Island	871	0	00	00	15	10	0	143	37	0	0	9	0	0	36	0	04									
Hurn	862	0	00	00	20	11	1	146	35	0	0	9	0	0	34	2	07									
Guernsey	894	0	00	00	82	01	0	159	42	0	0	9	0	0	40	1	03									
Felixstowe	697	1	23	03	58	01	1	132	42	1	0	9	8	0	40	2	02	1	3	58						
Gorleston	497	1	28	06	48	01	1	127	42	1	5	6	0	0	40	6	03	1	6	31						
Mildenhall	578	1	22	03	58	01	9	126	41	1	4	6	0	0	37	1	01	1	6	40						
Cardington	559	0	24	03	56	01	1	133	37	0	0	9	0	0	36	2	09									
West Raynham	485	6	20	07	34	01	8	120	41	6	5	7	-	-	38	0	01	6	6	50						
Wittering	462	0	23	11	37	01	1	127	39	0	0	9	0	0	36	2	04									
Boscombe Down	746	0	00	00	61	02	0	133	36	0	0	9	0	0	35	2	05									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	25	03	56	02	0	145	40	0	0	9	0	0	39	2	10									
Aberporth	502	4	20	10	83	03	0	136	41	4	5	6	0	0	39	3	05	4	6	40						
Rhoose (Cardiff)	715	1	28	07	20	02	0	148	39	1	5	6	0	0	39	2	06	1	6	30						
Plymouth	827	0	00	00	28	04	1	159	39	0	0	9	0	0	37	2	14									
Chivenor	707	4	09	05	66	03	0	148	40	3	5	5	3	0	39	1	06	3	6	20						
St. Mawgan	817	3	19	04	80	02	1	159	41	3	4	5	0	0	38	2	09	3	6	22						
Culdrose	809	1	25	02	81	02	0	159	42	1	2	5	0	0	39	2	10	1	8	25						
Scilly	804	2	29	03	83	02	0	156	47	2	2	5	0	0	40	2	12	2	8	25						
Elmdon	534	0	22	05	48	10	0	139	40	*	0	9	0	0	36	1	05									
Shawbury	414	3	21	03	74	03	0	129	37	0	0	9	0	1	36	1	04	3	0	30						
Manchester	334	0	18	08	48	01	1	122	38	0	0	9	0	0	37	0	00									
Squires Gate	318	7	21	09	74	03	8	117	43	3	8	4	-	-	40	0	01	1	8	17	7	6	30			
Valley	302	3	23	07	20	03	6	122	47	3	5	6	-	-	45	2	04	3	6	30	6	6	45			
Ronaldsway	204	5	25	13	74	02	6	105	47	5	5	7	0	0	43	2	02	5	6	56						
Silloth	214	3	21	13	58	60	2	101	45	5	6	4	-	-	44	8	05	3	7	09	5	7	11	3	6	25
Watnall	354	1	27	02	16	10	0	127	39	0	0	9	0	1	37	2	04	1	0	25						
Spurn Head	396	0	27	07	60	01	1	114	42	0	0	9	0	0	40	8	03									
Finningley	360	0	25	05	13	10	1	118	43	0	0	9	0	0	41	1	02									
Dishforth	261	2	26	06	58	03	1	111	42	2	5	7	0	1	37	5	01	2	6	56						
Tynemouth	262	0	25	08	61	02	1	100	43	0	0	9	0	0	36	6	04									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	20	12	80	02	6	099	45	8	5	5	-	-	45	2	11	8	6	20						
Prestwick	135	8	22	13	66	80	8	081	47	8	8	4	-	-	44	1	03	4	7	18	3	8	21	8	6	40
Renfrew	141	8	22	10	83	61	6	074	46	4	6	4	-	-	45	0	00	4	7	14	8	6	25			
Leuchars	171	6	24	12	62	02	6	065	45	5	5	4	3	1	39	7	07	5	6	11						
Dyce	091	5	20	11	62	02	6	058	43	5	5	7	0	0	40	6	03	5	6	20						
Wick	075	3	20	18	74	02	6	027	44	5	5	5	7	-	39	5	04	5	6	25	7	3	39			
Cape Wrath	049	8	14	18	81	02	6	005	44	8	6	5	-	-	44	2	02	8	7	25						
Sule Skerry	010	8	23	13	82	03	8	000	47	8	8	5	-	-	45	7	12	8	6	26						
Lerwick	005	8	17	12	48	02	2	021	43	4	6	1	-	-	43	7	16	4	7	02	8	7	05			
Stornoway	026	3	21	17	66	25	8	013	44	7	8	4	-	-	42	0	05	3	8	18	5	6	25	6	6	35
Benbecula	022	3	21	15	74	25	8	020	47	5	8	4	3	-	41	6	02	4	8	18	5	6	40	6	3	55
Tiree	100	3	22	14	74	03	8	094	46	2	8	5	3	-	41	8	03	1	8	22	7	3	55			
Aldergrove	917	4	21	10	66	01	1	091	43	4	8	5	0	0	41	1	01	1	8	20	4	6	45			
Malin Head	980	8	22	16	74	80	8	066	45	8	8	5	-	-	40	8	01	6	8	20	8	6	45			
Belmullet	976	6	23	10	78	25	8	084	47	6	3	5	-	-	41	3	06	2	9	20	6	6	35			
Birr	965	3	20	04	82	03	1	114	43	3	0	9	4	0	37	1	02	3	3	62						
Collinstown	969	3	22	10	80	02	6	112	43	1	5	6	5	0	38	3	04	1	6	30	3	3	60			
Rineanna	962	7	20	10	82	03	1	119	46	7	5	6	-	-	39	0	01	7	6	40						
Roches Point	952	1	22	08	85	02	0	136	43	1	5	6	0	0	38	1	06	1	6	40						
Valentia	953	8	18	07	82	02	2	131	44	8	5	6	-	-	44	2	02	8	6	34						

OBSERVATIONS at 06h. G.M.T. 26th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	1	21	04	56	02	1	152	38	1	5	6	-	-	36	2	15	1	6	35						
London Airport	1	23	01	28	11	0	154	34	1	0	9	4	0	33	2	12	1	3	59						
Gatwick	0	00	00	10	28	4	157	28	0	0	9	0	0	28	2	12									
Thorney Island	1	00	00	09	42	4	162	33	1	0	9	4	0	32	2	14	1	3	02						
Hurn	2	00	00	02	41	4	160	29	1	5	6	0	1	28	2	12	1	6	25						
Guernsey	2	00	00	85	01	1	176	41	2	1	4	0	0	39	2	11	2	8	18						
Felixstowe	0	26	05	20	10	0	138	39	0	0	9	0	0	37	2	09									
Gorleston	2	28	08	40	03	0	128	38	2	5	5	0	0	35	3	04	2	6	20						
Mildenhall	1	23	05	28	03	1	138	36	1	0	9	3	5	33	1	10	1	3	60						
Cardington	2	27	02	40	03	0	145	31	0	0	9	0	2	30	2	10	2	0	37						
West Raynham	1	24	05	11	10	1	132	34	1	0	9	3	0	33	2	12	1	3	60						
Wittering	1	27	09	37	02	0	138	35	0	0	9	0	2	33	2	08	1	0	70						
Boscombe Down	4	00	00	03	46	0	157	33	2	5	6	0	1	33	2	09	2	6	20	4	0	35			
Ross-on-Wye	1	21	06	70	02	0	145	36	1	5	6	0	1	33	4	06	1	6	35						
Bristol	2	23	01	48	40	0	154	37	1	5	5	4	1	37	3	09	1	6	23						
Aberporth	2	19	10	83	02	0	137	40	1	5	6	0	1	38	3	02	1	6	40						
Rhoose (Cardiff)	5	23	06	82	02	4	154	39	5	8	5	0	0	39	3	06	1	8	20	5	6	25			
Plymouth	5	08	02	23	04	1	164	36	5	5	6	0	0	36	2	03	5	6	35						
Chivenor	6	10	07	81	02	1	154	38	4	5	5	3	0	37	1	03	1	6	12	4	6	26			
St. Mawgan	2	24	05	80	01	1	165	41	2	8	5	0	0	40	2	05	1	8	20						
Culdrose	3	29	02	80	03	6	165	41	7	5	4	-	-	39	2	05	7	6	18						
Scilly	7	28	03	83	02	8	163	47	7	5	5	-	-	40	1	02	7	6	23						
Elmdon	6	22	08	56	11	1	143	37	1	5	7	0	6	35	3	08	1	6	50	6	0	75			
Shawbury	5	20	10	74	01	1	128	40	1	5	6	4	6	39	0	00	1	6	40	5	2	75			
Manchester	5	17	09	48	01	1	119	39	3	0	9	3	1	37	7	02	3	3	60	3	0	70			
Squires Gate	7	22	10	81	80	8	113	45	7	3	4	-	-	43	4	00	2	7	15	3	9	20	6	0	30
Valley	7	21	14	74	80	1	117	46	7	2	5	-	-	43	5	01	7	8	25						
Ronaldsway	8	23	18	61	61	8	102	45	7	6	4	-	-	44	3	02	4	7	10	8	6	18			
Silloth	8	23	14	48	59	8	096	44	6	6	2	-	-	42	6	02	6	7	05	8	6	20			
Watnall	6	26	07	48	03	1	133	35	2	5	6	7	0	34	3	06	2	6	35	3	3	39			
Spurn Head	2	26	06	24	02	0	117	39	2	1	5	0	0	36	2	02	2	8	25						
Finningley	3	18	09	23	10	0	121	37	2	5	7	0	1	36	3	02	2	6	50						
Dishforth	7	22	05	66	03	1	105	43	5	8	4	0	4	40	4	01	2	8	18	4	6	30	6	0	35
Tynemouth	6	23	02	61	02	1	088	44	6	0	9	7	-	42	6	03	6	2	58						
Eskdalemuir	8	23	15	62	80	2	074	40	8	7	3	-	-	39	7	02	8	7	07						
Mull of Galloway	4	25	13	80	01	1	090	43	2	2	5	3	0	41	4	04	2	8	20	4	3	60			
Prestwick	5	23	12	62	01	8	066	45	5	8	4	0	0	40	5	06	2	7	13	3	8	21			
Renfrew	5	22	12	63	01	6	060	44	5	8	4	0	0	41	8	07	1	7	12	3	8	18	4	6	20
Leuchars	6	26	19	66	01	2	045	43	6	5	6	-	-	37	7	11	2	6	15	6	6	30			
Dyce	7	21	08	62	50	2	039	42	8	6	4	-	-	39	6	09	3	7	12	7	6	45			
Wick	8	20	07	80	60	2	014	43	4	8	4	2	7	40	7	08	2	7	10	4	6	20	6	4	58
Cape Wrath	8	25	13	82	60	6	989	43	8	5	5	-	-	41	7	08	8	6	25						
Sule Skerry	7	24	18	66	02	8	992	45	7	8	5	-	-	40	7	03	7	6	20						
Lerwick	7	22	20	81	02	6	991	43	3	5	6	7	-	42	5	10	2	7	06	3	6	20	6	3	60
Stornoway	7	30	02	43	60	8	994	43	3	7	2	-	-	43	5	09	3	7	05	6	7	12	7	6	18
Benbecula	7	27	20	74	25	8	013	45	7	8	3	-	-	42	2	18	2	7	06	4	8	16	7	6	30
Tiree	8	26	18	74	13	8	043	45	3	9	5	0	0	40	3	12	3	9	20						
Aldergrove	3	22	17	66	01	1	088	41	1	8	3	0	1	41	3	04	1	7	06						
Malin Head	3	27	12	69	03	8	089	46	3	8	5	0	0	42	2	10	1	8	20	3	8	50			
Belmullet	3	23	11	74	01	1	088	46	3	8	5	0	0	43	4	00	2	8	21	3	6	32			
Birr	5	20	04	70	03	8	112	42	4	5	6	4	0	41	2	03	4	6	31	5	3	62			
Collinstown	8	24	11	66	02	6	111	43	8	6	4	-	-	40	3	04	8	7	16						
Rineanna	8	20	16	66	21	6	115	46	8	7	3	-	-	45	7	01	3	7	10	6	7	20	8	6	30
Roches Point	8	20	13	85	03	1	130	48	8	6	4	-	-	45	7	06	5	7	16	8	6	34			
Valentia	8	19	12	66	60	6	117	50	8	5	3	-	-	48	7	08	1	7	09	8	6	37			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	37	22	-	1
London Airport	-	-	34	23	-	1
Gatwick	ff	ff	27	24	-	1
Thorney Island	f	f	32	26	-	1
Hurn	f f	f f	28	23	-	1
Guernsey	-	-	40	34	-	1
Felixstowe	-	-	39	35	-	0
Gorleston	-	-	37	33	-	1
Mildenhall	-	-	35	30	-	1
Cardington	-	-	30	23	-	1
West Raynham	-	-	34	28	-	1
Wittering	-	-	34	29	tr	1
Boscombe Down	-	ff	31	22	tr	1
Ross-on-Wye	-	-	35	26	-	1
Bristol	-	-	36	26	-	1
Aberporth	-	-	39	34	-	1
Rhoose (Cardiff)	ff	fro	36	25	tr	1
Plymouth	-	-	35	29	-	1
Chivenor	-	-	36	36	-	1
St. Mawgan	-	-	39	34	-	1
Culdrose	fro	-	38	29	tr	0
Scilly	pro	-	43	*	tr	0
Elmdon	-	-	35	27	-	1
Shawbury	-	-	35	27	-	1
Manchester	-	fro	37	32	tr	1
Squires Gate	pr	pro fro dew	40	35	1	1
Valley	fro	pro dr	45	39	0.6	1
Ronaldsway	roro	pr roro	44	39	1	1
Silloth	fro	pro DR	42	41	1	1
Watnall	-	-	34	25	tr	1
Spurn Head	-	-	38	*	-	0
Finningley	-	-	33	28	-	1
Dishforth	-	-	40	30	-	1
Tynemouth	-	-	42	32	-	1
Eskdalemuir	roro	roro fro	40	37	1	1
Mull of Galloway	*	*	43	*	0.5	1
Prestwick	fro pro	pro	42	40	1	1
Renfrew	fro rr	dew pro	42	42	2	1
Leuchars	fro	-	43	38	tr	1
Dyce	fro roro	rde	36	35	tr	1
Wick	fro	roro	42	40	1	1
Cape Wrath	fro	fro	42	36	5	1
Sule Skerry	*	*	43	41	3	1
Lerwick	-	fro	41	38	0.2	1
Stornoway	pro	fro dew in	42	41	3	1
Benbecula	pro	pr pro	44	42	2	1
Tiree	pr pro pk	pro	44	39	2	1
Aldergrove	-	fro	40	38	tr	1
Malin Head	*	*	44	37	0.5	1
Belmullet	*	*	44	39	2	1
Birr	*	*	42	36	tr	1
Collinstown	*	*	42	38	tr	1
Rineanna	*	*	42	38	0.5	1
Roches Point	*	*	41	32	tr	1
Valentia	*	*	46	41	0.1	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	624	335	6	34	08	95	15	2	900	39	6	8	5	0	1	0	0	8	07	55	36	49	-	3
OWS B	565	510	8	36	28	56	68	7	977	33	4	7	3	2	-	0	0	0	14	54	31	34	4	7
OWS C	528	355	7	20	40	69	16	8	838	38	7	2	5	0	0	0	0	5	03	56	17	23	4	6
OWS D	440	410	2	27	39	65	81	2	093	42	8	5	5	-	-	0	0	7	22	61	35	27	4	9
OWS J	542	170	3	26	26	98	01	8	067	31	3	2	5	0	0	1	2	5	06	51	42	25	3	9
OWS M	450	162	1	26	06	98	02	0	188	59	1	0	9	3	0	0	0	2	07	51	48	26	5	5
OWS M	660	020(E)	8	26	14	62	60	6	027	45	8	7	3	-	-	0	0	7	21	00	43	26	2	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	623	335	7	05	10	98	02	2	340	37	7	8	5	-	-	0	0	7	27	56	34	49	-	2
OWS B	565	510	8	34	34	59	71	7	971	31	8	0	4	2	-	0	0	2	17	57	19	34	9	9
OWS C	528	355	5	23	21	69	15	8	811	36	4	2	5	3	1	0	0	7	20	56	25	22	5	8
OWS D	440	410	6	27	36	69	02	8	096	43	5	2	5	8	0	0	0	5	00	62	37	27	4	0
OWS J	545	143	2	20	17	98	01	1	054	50	2	8	5	0	0	2	4	7	09	53	45	23	3	7
OWS M	451	161	8	18	13	98	03	2	156	54	8	5	6	-	-	0	0	5	20	51	54	20	5	4
OWS M	660	020(E)	8	19	15	58	60	6	004	45	4	7	3	2	-	0	0	5	15	00	43	18	3	6

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H.M.S.O. Press, M.O. Dunstable.

No. 35554

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Friday 27th March 1959

OBSERVATIONS at 12h. G.M.T. 26th March 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)
Kew	775	3	26	05	82	01	1	158	50	3	1	5	0	0	38	7	06	3	8	28						
London Airport	772	5	27	13	83	03	1	158	52	5	1	6	0	0	38	8	03	5	8	30						
Gatwick	776	6	26	10	80	02	1	163	53	6	1	0	0	0	37	0	03	6	8	32						
Thorney Island	871	4	22	07	82	02	4	172	54	3	2	5	0	1	41	8	01	3	8	25						
Hurn	862	6	23	08	83	02	4	170	51	5	2	5	–	1	39	0	01	1	7	20	5	8	22			
Guernsey	894	1	19	08	85	03	0	189	50	1	1	5	0	5	41	1	03	5	8	20						
Felixstowe	697	2	24	11	66	01	0	150	52	1	1	6	0	2	38	0	03	1	8	30						
Gorleston	497	1	27	07	62	02	0	147	50	1	1	5	4	0	39	2	06	1	8	25						
Mildenhall	578	2	25	12	62	01	1	145	53	2	1	5	0	0	41	8	01	2	8	20						
Cardington	559	1	24	14	58	03	1	152	53	1	1	5	0	1	40	0	02	1	8	20						
West Raynham	485	3	23	16	66	01	1	135	52	2	1	5	3	1	42	8	06	2	8	28						
Wittering	462	3	27	17	74	01	1	134	54	2	8	4	3	1	41	8	05	2	8	18						
Boscombe Down	746	6	27	08	80	02	4	166	50	6	1	5	0	0	41	8	01	6	8	26						
Ross-on-Wye	627	7	24	10	70	03	1	145	52	7	5	5	–	–	37	8	02	7	6	25						
Bristol	628	3	24	10	80	01	1	159	51	3	8	5	0	0	40	0	03	3	8	20						
Aberporth	502	8	23	17	83	02	1	146	50	8	8	4	–	–	44	3	02	4	8	15	8	6	38			
Rhoose (Cardiff)	715	7	25	13	83	03	8	163	50	7	8	5	–	–	41	2	03	1	8	20	7	6	50			
Plymouth	827	7	20	14	82	02	1	175	51	7	5	6	–	–	40	1	03	7	6	30						
Chivenor	707	7	25	14	85	02	1	166	53	3	5	5	–	–	47	3	02	3	6	25	7	6	40			
St. Mawgan	817	6	23	10	80	02	2	173	49	8	8	5	–	–	42	1	05	3	8	20	8	6	30			
Culdrose	809	7	21	11	72	02	2	172	50	7	8	4	–	–	40	1	02	1	8	15	3	6	20	7	6	24
Scilly	804	2	23	09	83	02	0	172	53	1	5	5	0	4	43	2	03	1	6	23						
Elmdon	534	7	22	15	60	03	1	142	51	7	8	5	–	–	40	0	00	1	8	25	7	6	35			
Shawbury	414	7	24	15	89	03	2	133	52	7	8	5	4	–	44	6	02	4	8	25	5	6	40			
Manchester	334	5	26	11	69	20	5	128	51	5	2	5	0	0	41	0	04	5	8	25						
Squires Gate	318	1	24	11	78	02	8	125	52	1	2	5	0	0	45	2	04	1	8	20						
Valley	302	5	23	12	74	03	8	129	51	5	8	5	0	0	45	2	01	1	8	22	5	6	35			
Ronaldsway	204	1	26	14	74	02	6	116	51	1	1	4	3	0	44	1	04	1	8	13						
Silloth	214	3	24	18	66	03	6	105	49	2	8	5	6	0	45	1	03	1	8	20						
Watnall	354	6	26	11	63	02	8	133	51	6	2	5	7	–	42	6	02	6	8	25						
Spurn Head	396	6	26	12	48	03	1	129	49	6	5	5	–	–	42	2	05	6	6	25						
Finningley	360	7	25	18	58	02	1	125	52	7	8	5	–	–	41	1	02	6	8	23						
Dishforth	261	3	26	22	82	01	2	111	53	2	1	5	0	0	42	2	05	2	8	25						
Tynemouth	262	6	27	14	61	02	2	097	52	6	8	6	–	–	42	2	02	6	8	35						
Eskdalemuir	162	7	25	11	80	02	6	080	48	7	2	4	–	–	39	1	05	7	8	16						
Mull of Galloway	131	3	25	15	80	01	0	105	50	3	1	5	0	5	46	1	04	3	8	20						
Prestwick	135	7	22	10	66	02	1	088	48	4	8	4	7	–	43	1	11	1	7	15	4	6	30	5	3	58
Renfrew	141	7	25	17	61	80	8	079	49	7	8	4	–	–	41	2	13	2	7	12	5	8	18	7	6	45
Leuchars	171	5	27	13	82	03	1	052	53	5	8	5	0	0	32	2	07	1	8	25	5	8	35			
Dyce	091	7	27	20	66	15	6	040	50	7	8	4	–	–	41	2	10	6	8	12	6	6	35			
Wick	075	7	28	16	74	61	6	025	45	7	8	4	–	–	42	2	13	2	8	12	7	6	24			
Cape Wrath	049	8	25	13	81	60	6	022	44	8	7	5	–	–	44	2	21	8	7	25						
Sule Skerry	010	8	27	09	66	80	8	009	47	8	6	4	–	–	41	2	13	2	7	12	5	8	18	7	6	45
Lerwick	005	7	23	24	74	02	2	993	45	5	8	4	3	2	42	1	02	2	7	10	3	8	20			
Stornoway	026	5	29	18	82	02	6	037	49	3	2	5	6	0	41	2	18	3	8	25						
Benbecula	022	1	25	12	82	02	8	050	51	1	2	5	0	0	42	2	12	1	8	25						
Tiree	100	4	24	12	69	03	1	068	51	1	2	5	3	0	43	2	07	1	8	20	3	8	58			
Aldergrove	917	6	23	13	80	03	6	103	53	6	8	5	–	–	43	2	01	5	8	23	3	6	40			
Malin Head	980	7	24	12	80	25	8	084	48	7	8	4	–	–	45	2	07	3	7	16	5	8	22	7	6	40
Belmullet	976	2	19	16	69	03	0	089	51	2	2	4	0	1	46	8	01	2	8	19						
Birr	965	7	16	03	74	80	6	113	51	7	3	5	–	–	49	0	00	5	9	21	7	6	40			
Collinstown	969	5	22	12	82	01	1	114	53	4	8	5	3	0	42	8	03	1	8	22	4	6	42	5	3	59
Rineanna	962	8	22	12	83	80	6	107	54	8	8	5	–	–	49	7	08	5	8	20	8	6	35			
Roches Point	952	8	19	16	69	20	5	130	50	8	6	4	–	–	47	8	01	6	7	11	8	6	35			
Valentia	953	8	19	12	74	25	6	110	53	8	8	4	–	–	49	7	05	5	7	10	7	8	22	8	6	33

OBSERVATIONS at 18h. G.M.T. 26th March 1959 / OBSERVATIONS during DAY

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)	09h. to 15h. (51)	15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	7	22	10	69	03	1	153	51	7	8	6	0	4	37	5	00	1	8	30	7	6	35				–	–	55	8.7	–	1
London Airport	7	24	10	80	02	1	155	51	6	5	6	0	5	37	3	03	6	6	30							–	–	56	8.8	–	0
Gatwick	5	23	10	78	01	1	158	48	4	5	6	3	1	40	3	00	4	6	30	3	0	70				–	–	56	7.6	–	1
Thorney Island	5	23	09	74	02	1	167	49	1	8	5	0	2	42	4	00	1	8	25	5	0	75				–	–	56	10.5	–	1
Hurn	5	22	11	80	01	2	165	49	1	5	6	7	1	40	6	01	1	6	30	5	0	70				–	–	55	*	–	0
Guernsey	5	15	03	83	01	1	178	47	3	5	6	3	5	43	7	11	3	6	40							–	–	51	9.3	–	1
Felixstowe	0	22	08	63	02	0	148	52	0	0	9	0	0	41	3	01										–	–	54	10.4	–	0
Gorleston	4	26	08	60	02	1	138	54	4	1	6	4	0	38	2	10	4	8	30							–	–	56	9.5	–	0
Mildenhall	1	24	09	69	01	1	139	53	1	9	5	0	0	41	4	00	1	9	20							–	–	56	10.1	–	0
Cardington	1	21	10	66	01	0	143	50	1	4	6	0	1	39	3	02	1	6	30							–	–	57	10.2	–	0
West Raynham	6	23	09	69	01	1	130	51	6	5	6	0	0	43	2	00	6	6	30							–	–	55	7.8	–	1
Wittering	7	25	10	74	03	1	134	52	4	5	6	–	–	42	8	02	4	6	35	6	6	50				–	–	55	7.6	–	0
Boscombe Down	7	21	08	74	02	2	158	48	6	5	6	3	2	43	7	02	6	6	40	4	3	60				–	–	53	5.8	–	1
Ross-on-Wye	7	24	05	70	02	2	139	50	7	5	6	–	8	40	7	05	7	6	30							–	–	53	4.8	–	1
Bristol	7	25	06	61	03	1	147	49	6	5	6	0	2	40	7	10	6	6	35	3	0	75				–	–	54	6.9	–	0
Aberporth	7	19	12	80	03	8	127	48	7	8	4	–	–	42	7	12	5	8	15	7	6	30				–	pr₀	51	0.4	TR	1
Rhoose (Cardiff)	7	24	05	82	02	2	149	47	7	5	6	–	–	42	7	08	7	6	35							pr₀	ld₀	52	2.7	TR	1
Plymouth	7	21	10	69	03	2	157	48	1	5	6	0	6	41	7	13	1	6	35	7	2	75				–	–	51	3.6	–	1
Chivenor	8	16	06	81	02	2	148	49	8	8	4	–	–	47	7	15	2	8	16	6	6	22	8	6	30	–	–	53	2.6	–	1
St. Mawgan	8	16	10	80	03	2	153	48	6	5	6	0	7	43	7	12	6	6	30	8	2	75				–	–	50	0.0	–	1
Culdrose	7	21	13	80	02	2	148	48	3	8	4	7	–	44	7	17	2	8	15	7	4	60				–	–	52	2.0	–	0
Scilly	8	19	13	74	02	2	135	49	8	5	5	–	–	45	7	26	8	6	23							–	–	54	6.2	–	0
Elmdon	7	22	12	48	02	2	135	50	7	8	5	–	–	42	5	02	2	8	25	7	6	40				–	–	55	5.4	–	1
Shawbury	7	24	13	83	03	2	129	50	7	8	5	–	–	43	7	03	1	8	25	7	6	30				–	–	53	3.5	–	1
Manchester	7	25	08	61	25	8	118	50	7	8	4	–	–	45	7	02	3	8	18	7	6	45				ir₀ ld₀	pr₀	54	3.4	0.3	1
Squires Gate	7	24	09	62	21	6	109	48	7	8	5	–	–	46	7	10	1	8	20	5	6	28	7	6	50	dor₀	ir₀	53	5.6	0.2	1
Valley	7	21	22	66	01	8	107	49	3	5	7	0	2	46	7	15	1	7	07	3	6	50				pr₀	–	52	5.2	TR	1
Ronaldsway	7	20	16	69	21	6	095	49	3	6	3	–	–	47	7	15	3	7	07	7	6	40				–	ir₀	52	6.8	0.2	0
Silloth	3	21	10	74	01	1	101	48	2	4	6	4	1	41	7	05	2	6	30							–	ir₀ ror₀	50	9.1	TR	1
Watnall	7	26	09	63	02	2	127	50	3	5	5	3	9	43	6	02	3	8	25	5	6	35				pr₀	–	54	3.1	TR	1
Spurn Head	5	29	05	56	03	2	120	50	6	3	5	0	0	39	4	00	6	9	22								–	55	5.2	–	0
Finningley	7	24	12	63	03	1	118	53	7	4	5	–	–	41	3	00	7	6	25							–	–	58	6.1	–	0
Dishforth	2	23	10	82	01	0	110	51	2	8	6	0	1	39	3	01	1	8	30							–	–	55	9.2	–	1
Tynemouth	2	25	12	66	01	1	091	52	2	1	6	0	1	37	1	05	2	8	35							–	–	56	6.6	–	1
Eskdalemuir	6	22	10	80	01	8	082	45	6	8	4	–	–	40	6	01	1	8	15	6	6	40				pr₀ pr	pr₀ ff	50	2.3	1	1
Mull of Galloway	9	18	16	74	03	1	082	47	2	1	5	5	–	45	7	12	2	8	20	7	3	60				*	*	51	*	0.4	1
Prestwick	7	24	06	66	03	6	075	49	6	8	4	7	–	42	7	07	1	7	18	3	6	25	6	6	45	ir₀	–	50	2.6	0.3	1
Renfrew	6	24	10	56	04	8	072	50	6	8	5	–	–	42	7	06	1	8	20	3	6	30	5	6	40	pr₀	pr₀	52	3.8	0.1	1
Leuchars	6	25	12	63	03	1	064	50	5	4	6	–	–	42	3	06	5	6	30							–	–	55	9.3	–	1
Dyce	3	30	03	82	03	8	060	49	3	4	5	0	0	39	2	10	3	6	28							ir₀ ir pr₀	–	54	6.9	0.4	1
Wick	2	25	10	80	01	8	043	46	2	5	5	0	0	38	2	11	2	6	20							ir r₀ r₀ pr₀	–	51	3.9	2	1
Cape Wrath	5	23	09	82	01	6	031	46	5	8	5	0	0	44	2	09	5	8	25							ir₀	–	47	*	1	1
Sule Skerry	7	27	13	81	03	8	027	47	7	8	[illegible]	–	–	40	2	12	7	6	20							*	*	49	*	0.5	1
Lerwick	6	26	17	81	02	6	003	44	6	8	3	–	2	42	3	05	1	7	09	4	6	30				ir₀	ir₀ pr₀	49	3.9	0.4	1
Stornoway	2	20	08	82	01	8	033	48	2	2	6	0	0	39	8	09	2	8	30							pr₀	–	53	8.0	TR	1
Benbecula	1	19	13	82	02	0	033	48	1	2	4	3	1	44	7	16	1	8	18							up	–	51	9.8	–	1
Tiree	6	19	09	66	25	8	047	49	6	8	5	–	4	45	7	13	1	8	22	6	6	35				–	pr₀	53	7.1	0.1	1
Aldergrove	7	16	10	86	02	1	070	53	6	5	6	–	–	45	7	10	2	6	22	6	6	30				ir₀	ir₀	56	6.7	0.2	1
Malin Head	2	11	02	82	01	8	050	48	1	8	5	0	4	44	7	25	1	8	26							*	*	54	4.6	0.5	*
Belmullet	7	19	16	74	25	8	029	50	7	8	5	–	–	47	7	32	4	8	20	7	6	28				*	*	54	9.5	TR	*
Birr	7	17	11	82	03	8	080	51	7	8	4	–	–	47	7	18	2	7	19	4	8	23	7	6	45	*	*	56	2.6	4	*
Collinstown	4	20	16	80	01	8	077	53	3	8	5	0	1	45	6	19	3	8	22	4	0	70				*	*	57	8.4	TR	*
Rineanna	7	17	14	82	01	8	059	52	7	8	5	–	–	45	7	23	3	8	26	7	6	38				*	*	56	0.7	4	*
Roches Point	8	17	20	48	20	5	079	49	8	6	3	–	–	48	8	27	8	7	06							*	*	52	1.1	TR	*
Valentia	8	17	18	69	02	2	052	51	6	6	4	0	8	47	6	29	6	7	16	8	2	70				*	*	54	0.2	0.1	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S. A	623	335	7	06	20	98	80	8	802	41	3	2	5	7	–	0	0	7	20	52	37	49	–	5
O.W.S. B	565	510	7	34	24	37	85	7	000	29	7	2	4	–	–	0	0	2	12	60	23	34	3	6
O.W.S. C	528	355	7	23	42	73	85	2	795	36	7	2	4	0	0	0	0	7	14	58	34	73	3	3
O.W.S. D	440	410	7	27	33	69	02	8	138	43	7	5	6	0	0	0	0	2	24	64	30	77	4	1
O.W.S. K	452	162	8	20	22	97	02	6	125	55	8	6	3	–	–	0	0	7	11	00	55	20	4	5
O.W.S. M	660	020(E)	8	18	08	60	60	6	988	46	8	8	6	–	–	0	0	7	10	01	42	19	2	2

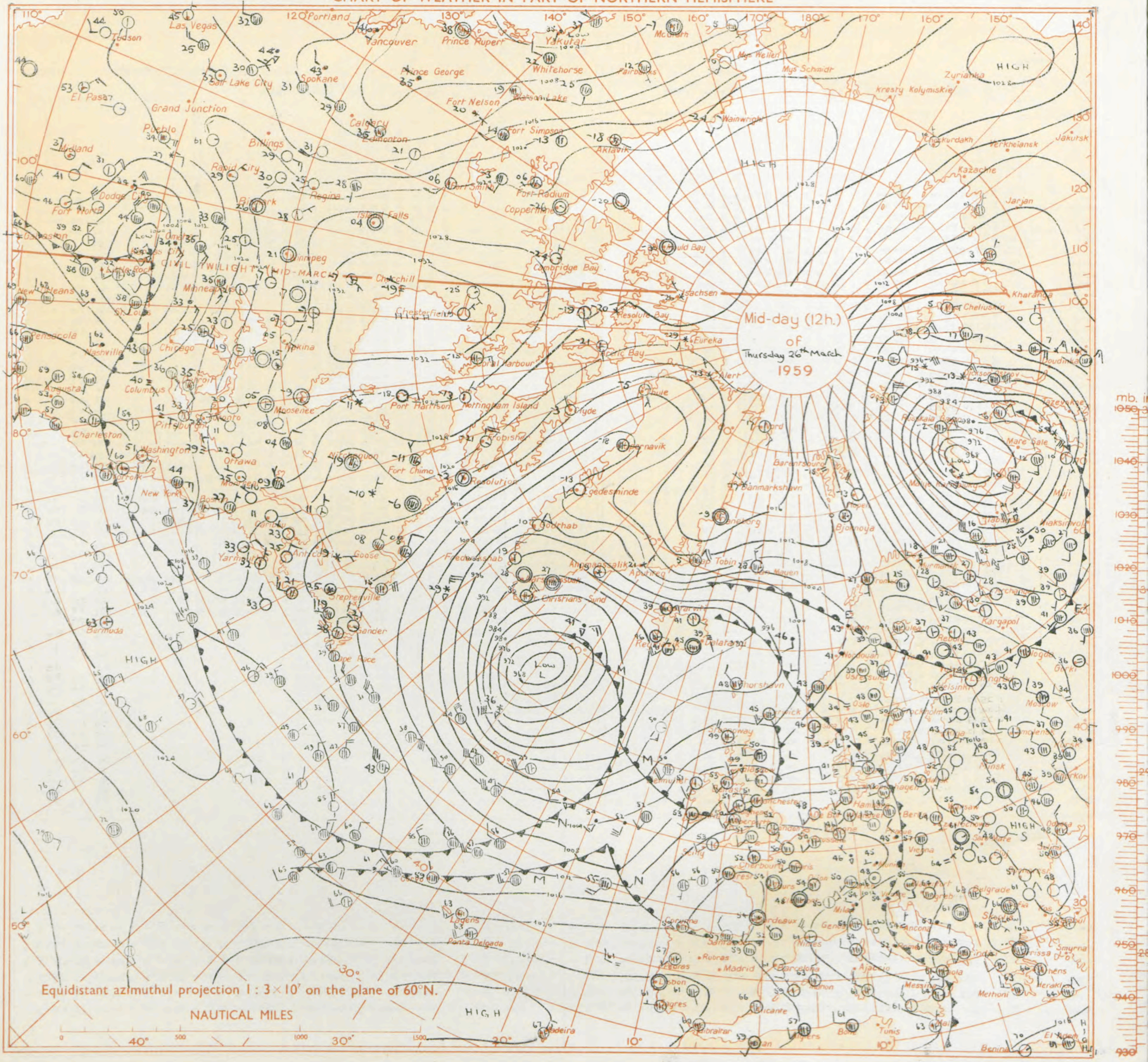
18h. Ships Reports

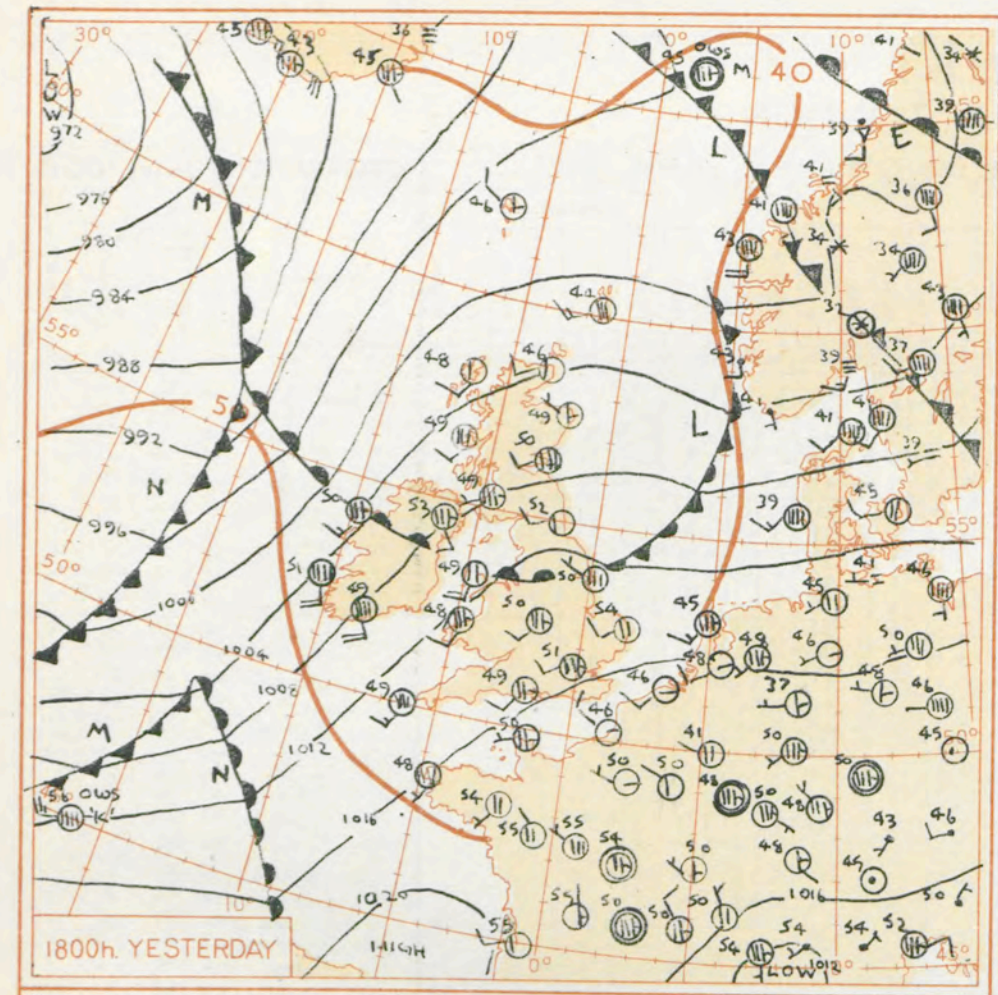
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S. A	623	388	2	14	15	98	21	6	750	40	1	3	4	0	0	0	0	5	20	52	37	09	6	6
O.W.S. B	565	510	7	34	25	59	81	8	015	30	7	2	4	–	–	0	0	4	00	58	23	34	3	6
O.W.S. C	440	410	7	27	31	69	02	2	155	46	7	5	6	0	0	0	0	2	05	58	34	27	4	9
O.W.S. D	528	355	6	27	40	69	02	8	888	41	6	1	5	0	0	0	0	2	24	53	29	77	3	4
O.W.S. K	453	162	8	25	23	96	02	6	105	56	8	6	2	–	–	0	0	5	00	01	56	22	5	5
O.W.S. M	660	020(E)	7	00	00	65	15	6	969	45	6	8	5	0	0	0	0	7	06	00	43	49	2	2

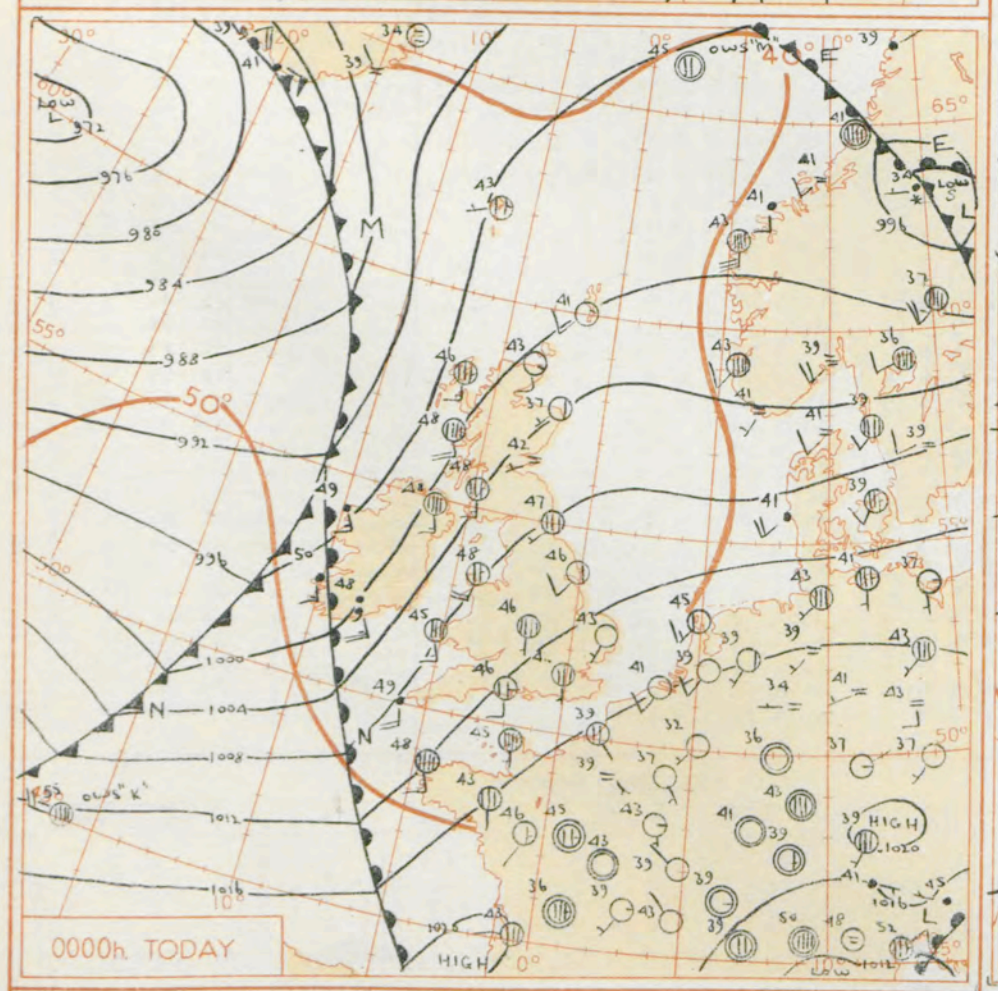
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

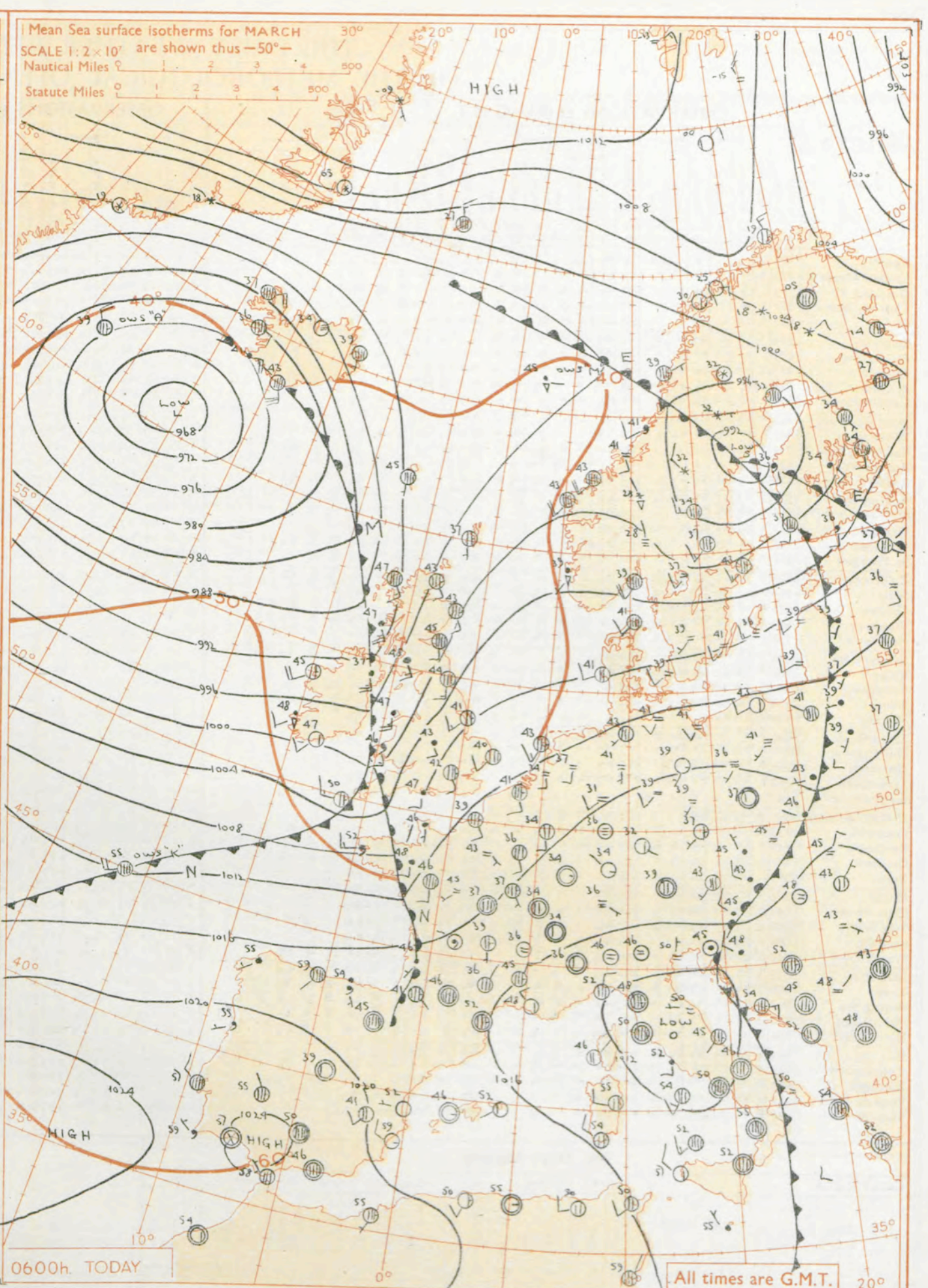
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday. today Friday 27th March 1959

The depression which yesterday was some 600 miles south west of Iceland is now near southwest Iceland and is expected to drift slowly northeast. A trough of low pressure associated with this depression moved into western districts of the British Isles early today and will continue northeastwards, clearing eastern Britain during the late afternoon. A shallow depression now 600 miles southeast of Newfoundland is expected to deepen and move quickly northeast.

FORECAST FOR BRITISH ISLES until noon tomorrow

Rain in the eastern half of Britain will move away eastwards during the afternoon and the brighter showery weather now over western areas of the British Isles will extend to all areas later in the day. The showers will mostly die out tonight away from western and northern coasts. Temperatures will be near the seasonal average.

OUTLOOK FOR following 24 hours.

Sunny periods and scattered showers in all areas at first, but rain may spread northeast across the British Isles on the following day. Temperatures near average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 27th March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	6	18	06	62	03	1	137	42	0	0	9	0	6	40	8	12	6	0	75						
Gatwick	776	7	19	03	61	10	1	142	46	4	6	3	3	7	39	7	16	4	7	06	7	2	75			
Thorney Island	871	7	18	07	69	02	1	144	46	2	5	6	0	8	44	8	16	2	6	38	7	0	75			
Hurn	862	5	18	11	63	01	1	134	46	4	5	4	7	1	44	8	21	4	6	13	3	3	58	5	0	70
Guernsey	894	3	16	06	82	01	2	142	45	2	0	9	3	2	42	8	23	2	3	60	3	0	70			
Felixstowe	697	1	21	08	58	01	0	142	44	0	0	9	0	1	42	7	03	1	0	75						
Gorleston	497	0	20	07	60	02	0	138	43	0	0	9	0	0	38	4	00									
Mildenhall	578	0	21	11	56	01	0	130	44	0	0	9	0	0	39	8	05									
Cardington	559	4	18	07	56	03	0	127	42	0	0	9	0	1	39	7	12	4	0	70						
West Raynham	485	0	23	10	62	02	1	127	41	0	0	9	0	0	36	7	05									
Wittering	462	3	21	10	48	03	1	125	39	1	0	9	4	1	37	7	10	1	3	62	3	0	75			
Boscombe Down	746	7	18	09	28	02	1	135	41	1	0	9	3	2	41	8	19	1	3	62	7	0	75			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	6	17	08	66	03	2	119	45	1	5	6	4	6	40	7	17	1	6	30	6	2	75			
Aberporth	502	8	17	17	69	03	2	080	45	3	6	4	1	-	42	8	28	3	7	10	6	7	19	8	4	65
Rhoose (Cardiff)	715	7	15	06	74	01	2	114	45	1	0	9	4	8	40	8	25	1	3	60	7	2	70			
Plymouth	827	8	16	22	63	02	2	109	49	8	5	5	-	-	45	8	33	8	6	29						
Chivenor	707	7	12	09	81	02	2	104	47	5	5	6	3	-	45	8	28	5	6	45	7	3	60			
St. Mawgan	817	8	17	15	58	01	6	092	48	5	7	3	2	-	47	8	38	5	7	06	8	5	12			
Culdrose	809	8	18	17	66	00	2	098	49	4	7	4	-	-	45	8	29	4	7	10	8	6	18			
Scilly	804	8	17	18	59	01	6	097	49	8	6	3	-	-	48	7	38	8	7	07						
Elmdon	534	8	18	06	58	04	1	117	46	7	5	5	-	-	40	8	14	7	6	28						
Shawbury	414	6	17	08	82	01	2	102	44	2	5	6	0	6	39	8	20	2	6	33	6	2	70			
Manchester	334	7	14	10	61	02	2	097	47	7	5	6	-	-	38	7	18	7	6	30						
Squires Gate	318	7	16	06	66	03	1	086	49	1	5	7	5	-	41	7	13	1	6	45	7	3	60			
Valley	302	5	19	21	66	01	1	068	48	5	5	7	0	0	44	8	25	5	6	50						
Ronaldsway	204	8	18	23	66	00	1	063	47	6	5	6	7	-	44	7	20	2	7	12	6	6	30	8	4	59
Silloth	214	7	18	15	74	01	6	078	47	7	5	7	-	-	44	7	15	2	7	12	7	6	50			
Watnall	354	2	24	03	19	10	1	111	41	0	0	9	0	1	39	7	15	2	0	75						
Spurn Head	396	2	23	10	40	01	8	115	46	2	5	5	0	0	44	8	05	2	6	25						
Finningley	360	0	20	07	16	10	1	107	40	0	0	9	0	0	38	7	11									
Dishforth	261	4	14	04	56	03	1	098	44	4	5	7	0	0	40	7	10	4	6	50						
Tynemouth	262	6	23	06	48	03	1	083	47	6	8	6	-	-	43	7	13	6	8	35						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	18	26	74	15	8	035	46	8	5	5	-	-	46	7	27	8	6	20						
Prestwick	135	7	18	15	66	21	8	037	48	3	5	6	-	6	44	7	23	1	7	11	3	6	30	7	6	56
Renfrew	141	8	20	15	56	58	6	039	48	4	6	4	-	-	46	7	28	4	7	12	6	6	22	8	5	40
Leuchars	171	4	24	03	56	10	1	051	42	1	0	9	3	1	39	8	14	1	3	59	4	0	75			
Dyce	091	2	24	03	66	01	0	058	37	1	5	5	0	0	35	7	06	1	6	25						
Wick	075	1	17	08	80	02	0	030	43	1	5	5	0	0	39	8	15	1	6	20						
Cape Wrath	049	1	23	05	86	01	0	008	45	1	0	9	4	0	43	7	23	1	3	58						
Sule Skerry	010	4	19	05	82	03	8	015	46	1	5	5	3	-	42	7	12	1	6	25						
Lerwick	005	1	23	10	82	01	1	019	41	1	4	5	0	0	41	2	05	1	6	22						
Stornoway	026	7	18	14	74	02	1	034	46	3	5	5	7	-	43	7	25	3	6	25	7	4	58			
Benbecula	022	7	15	22	80	02	2	080	47	6	5	7	7	-	43	8	34	6	6	50	7	5	60			
Tiree	100	8	16	21	62	21	6	091	48	8	5	6	-	-	46	7	36	1	6	25	8	6	37			
Aldergrove	917	8	17	17	74	02	6	027	48	4	5	4	-	-	44	7	26	2	7	09	4	6	18	8	6	33
Malin Head	980	7	19	17	80	01	1	091	50	7	6	4	-	-	45	7	33	5	7	18	7	6	30			
Belmullet	976	8	16	16	58	62	6	054	49	6	7	3	2	-	47	8	45	6	7	08	8	5	25			
Birr	965	8	16	12	66	60	6	005	48	8	7	3	-	-	45	8	38	2	7	09	7	7	16	8	6	35
Collinstown	969	8	15	12	69	58	6	030	48	8	6	3	-	-	45	7	35	2	7	09	8	7	19			
Rineanna	962	8	16	18	69	21	6	087	50	8	5	4	-	-	47	8	43	2	7	11	8	6	32			
Roches Point	952	8	15	25	48	59	6	009	48	8	7	2	-	-	48	7	44	8	7	03						
Valentia	953	8	17	17	24	61	6	078	50	8	6	3	-	-	49	7	36	8	7	08						

OBSERVATIONS at 06h. G.M.T. 27th March 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h: Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	7	17	09	69	03	1	080	46	7	0	9	7	-	40	7	30	7	3	99							-	rrrore	44	36	0·3	1
London Airport	7	16	08	74	03	2	082	44	7	0	9	7	-	40	6	29	7	4	62							-	rore	41	37	TR	1
Gatwick	7	17	09	66	02	2	090	43	6	0	9	7	1	40	6	30	2	3	60	5	3	65				-	rore	39	34	0·3	1
Thorney Island	7	17	12	66	03	2	083	47	4	5	5	3	8	44	8	33	4	6	25	7	3	59	7	2	75	-	iro rore	45	39	0·2	1
Hurn	8	18	11	61	00	6	073	47	4	5	6	7	-	44	6	27	1	6	18	4	5	30	5	3	58	-	iro dr	42	36	1	1
Guernsey	8	16	16	02	59	6	076	47	8	6	0	-	-	46	7	35	8	7	00							iro	Frodddodo	45	41	3	1
Felixstowe	8	15	13	74	02	2	099	45	8	5	6	-	-	42	7	29	8	6	43							-	-	42	37	-	0
Gorleston	6	21	08	32	28	4	112	40	4	5	6	4	-	40	7	08	4	6	30	3	3	59				-	f	38	34	-	0
Mildenhall	7	16	09	48	02	1	082	42	3	0	9	3	2	40	7	25	3	3	60	6	0	70				-	iro	41	36	TR	1
Cardington	7	14	07	59	01	2	077	43	6	5	7	3	-	39	7	30	6	6	50	7	3	60				-	iro	40	35	TR	1
West Raynham	7	21	10	40	02	1	084	39	1	0	9	3	2	38	7	23	1	3	60	7	0	75				-	-	38	34	-	1
Wittering	7	19	09	37	02	1	072	39	7	0	9	7	-	37	7	30	7	3	60							-	irrr	38	33	TR	1
Boscombe Down	8	15	07	64	00	6	070	43	4	5	7	7	-	42	7	28	4	6	50	8	4	60				-	iro dodo	40	37	0·2	1
Ross-on-Wye	7	18	12	63	02	2	042	45	6	7	4	7	-	40	7	42	2	7	10	4	6	20				-	-	44	41	TR	1
Bristol	8	16	10	63	01	6	053	45	1	6	4	2	-	43	6	35	1	7	15	8	4	60				-	iroroodd	44	39	3	1
Aberporth	7	17	17	40	50	6	002	46	6	6	3	7	-	45	6	31	6	7	06	7	3	60				iro	idido	44	43	0·5	1
Rhoose (Cardiff)	8	15	17	56	63	6	039	45	6	7	3	2	-	45	7	37	6	7	06	8	5	15				ir	rridо	45	42	8	1
Plymouth	8	17	18	28	51	6	039	49	8	7	2	-	-	49	7	32	8	7	04							RRrr	RRdodo	47	44	6	1
Chivenor	7	15	09	64	21	6	032	48	5	5	4	-	-	47	6	21	1	7	09	5	6	15	7	6	25	iro	rrirridido	46	42	1	1
St. Mawgan	8	25	17	56	02	6	038	50	6	6	2	-	-	51	5	14	6	7	03	8	7	05				rorodr	dr	46	46	3	
Culdrose	8	28	16	66	02	6	040	50	5	7	2	-	-	49	6	13	5	7	05	8	6	12				iro rore	dodo	48	45	3	1
Scilly	5	28	15	66	02	6	035	50	5	5	4	0	0	48	4	00	5	6	18							irodr	ido	48	*	3	2
Elmdon	7	15	12	61	60	2	055	43	2	5	7	7	6	39	7	32	2	6	50	7	4	58	7	2	70	-	roroido	41	33	TR	1
Shawbury	8	17	09	62	60	6	034	44	7	7	4	-	-	42	6	35	7	7	14	8	6	35				-	iroirridodoro	43	40	0·6	1
Manchester	7	17	21	57	60	2	026	44	5	5	7	7	-	40	7	38	1	6	18	5	6	50	7	4	59	-	roro	43	41	0·6	1
Squires Gate	8	15	16	48	62	2	016	43	5	5	6	7	-	41	6	33	1	7	15	5	6	30	8	4	58	-	irroroido	43	38	1	1
Valley	8	17	25	58	61	6	982	47	4	6	3	-	-	43	7	45	4	7	07	8	6	20				-	rorord	46	43	1	1
Ronaldsway	8	15	25	48	61	6	984	46	4	6	3	-	-	44	7	42	4	7	06	8	7	10				irord	irororord	45	44	4	1
Silloth	8	13	08	61	60	2	007	46	5	5	6	7	-	41	7	38	2	7	10	5	6	35	8	4	58	iro	rororriro	44	42	2	1
Watnall	6	20	10	58	03	1	054	41	1	5	6	7	-	39	7	28	1	6	45	4	3	60				-	roro	41	29	0·4	1
Spurn Head	5	22	16	48	02	1	086	41	3	5	5	0	0	39	7	06	5	6	25							-	-	41	*	-	0
Finningley	6	16	12	32	02	1	049	40	0	0	9	0	2	38	7	26	6	0	75							-	iro	38	30	TR	1
Dishforth	8	13	11	09	42	4	037	40	2	5	6	7	-	39	7	28	2	8	45	5	3	58	7	4	60	-	ffroro	40	36	TR	1
Tynemouth	6	19	16	58	02	2	034	44	6	0	9	7	-	39	7	32	6	3	58							-	-	42	36	-	1
Eskdalemuir	7	16	09	60	02	6	931	41	7	5	5	-	-	39	7	38	7	6	28							ffir	irrrdoro	41	39	3	1
Mull of Galloway	8	16	27	74	63	6	956	45	8	7	4	-	-	45	7	38	8	7	15							*	*	43	*	1	2
Prestwick	7	15	16	66	60	6	962	48	3	7	4	3	-	40	7	43	3	7	15	5	6	50	7	3	59	proido	ido rore	45	42	1	1
Renfrew	8	17	15	63	60	6	974	46	3	6	4	-	-	43	7	37	2	7	12	3	6	19	8	6	50	iro rodo	irorrRid	43	40	3	2
Leuchars	8	17	12	66	20	5	995	45	3	7	5	-	-	41	7	29	3	7	20	8	6	35				ido	iro rore	42	34	0·1	1
Dyce	7	16	12	62	03	2	007	43	2	6	4	-	-	42	7	28	2	7	12	7	6	35				-	pro	35	27	TR	1
Wick	7	17	13	80	02	1	974	44	4	5	6	2	2	41	7	33	4	6	30	3	3	58	7	0	70	-	-	38	32	-	1
Cape Wrath	8	14	13	83	03	2	933	45	8	0	9	7	-	43	7	47	8	3	58							-	iro	42	39	TR	1
Sule Skerry	7	14	09	82	25	8	950	45	7	6	4	-	-	43	7	40	7	7	15							*	*	44	41	0·2	1
Lerwick	5	18	05	32	12	1	993	37	3	5	5	0	0	37	7	14	3	6	22							-	if	37	30	0·1	1
Stornoway	8	15	17	66	21	8	918	47	6	5	5	-	-	44	7	38	1	7	15	6	6	20	8	6	30	iro pro	irorr	44	40	2	2
Benbecula	8	16	27	59	63	6	892	46	7	7	4	2	-	46	7	43	7	7	11	8	5	25				-	rororrir	44	41	5	1
Tiree	8	15	26	40	63	6	903	47	4	7	3	2	-	45	7	45	4	7	06	8	5	30				iro	rodorrrdpro	46	42	7	1
Aldergrove	8	17	24	59	60	6	935	47	3	6	3	-	-	45	6	51	3	7	09	8	7	12				iro	irrrrodo pro	46	42	4	2
Malin Head	8	21	18	61	61	6	908	48	6	7	4	2	-	46	6	38	6	7	10	8	5	30				*	*	45	39	2	1
Belmullet	5	24	21	69	03	6	941	45	5	8	4	0	0	39	1	18	3	8	18	5	6	45				*	*	43	42	5	2
Birr	3	26	12	77	01	6	977	47	3	8	4	0	0	43	3	16	1	7	16	3	6	42				*	*	45	40	3	1
Collinstown	8	22	17	74	58	6	961	50	6	6	4	7	-	46	6	29	3	7	12	6	6	24	8	4	59	*	*	47	44	1	1
Rineanna	1	25	15	74	01	6	982	47	1	1	5	0	0	43	2	17	1	8	20							*	*	46	44	0·6	1
Roches Point	2	22	10	82	25	6	002	47	2	5	6	0	0	45	2	19	2	6	40							*	*	46	42	5	1
Valentia	7	23	09	74	80	6	998	48	7	2	5	-	-	41	2	08	7	8	24							*	*	44	41	7	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS "A"	622	339	2	13	08	98	01	7	780	37	3	2	5	0	0	0	0	2	13	54	34	49	-	6
OWS "B"	565	510	7	32	20	59	85	8	029	29	7	2	5	-	-	0	0	1	07	59	19	32	3	5
OWS "C"	528	355	6	27	36	65	15	2	935	39	6	2	5	0	0	0	0	2	27	55	28	77	3	5
OWS "D"	440	410	5	27	27	69	02	2	161	45	5	5	5	0	0	0	0	8	03	50	34	28	3	6
OWS "K"	453	160	8	27	20	97	02	2	137	55	8	5	5	-	-	0	0	1	09	00	55	24	5	5
OWS "M"	660	020E	4	00	00	70	02	1	966	45	4	8	6	0	0	0	0	7	01	51	41	49	-	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS "A"	622	340	7	32	22	98	03	2	761	39	7	8	5	-	-	0	0	8	21	53	34	49	-	-
OWS "B"	566	510	7	29	14	62	85	8	020	27	8	2	6	-	-	0	0	7	10	61	22	33	3	5
OWS "C"	528	355	8	25	28	69	16	2	970	38	6	2	5	7	-	0	0	2	19	56	29	77	4	4
OWS "D"	440	410	8	23	23	69	02	2	129	46	8	5	5	-	-	0	0	5	22	60	37	26	3	5
OWS "K"	453	160	8	25	20	98	02	2	126	55	8	5	5	-	-	5	1	5	01	00	53	24	5	6
OWS "M"	660	020E	8	09	02	60	80	2	913	45	5	3	4	2	0	0	0	2	06	00	42	49	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35555

Date of Issue Saturday 28th March 1959

OBSERVATIONS at 12h. G.M.T. 27th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	19	11	58	53	6	044	48	7	7	4	2	-	46	8	10	7	7	10	8	5	30			
London Airport	772	8	19	14	50	50	6	043	48	6	7	2	-	-	46	7	13	6	7	05	8	7	08			
Gatwick	776	8	19	14	36	51	6	057	47	4	7	3	-	-	45	7	13	3	7	06	8	7	08			
Thorney Island	871	8	19	11	14	51	6	048	49	8	6	2	-	-	48	7	18	8	7	04						
Hurn	862	6	26	16	20	01	6	049	56	4	2	4	0	2	50	6	05	4	8	18	4	0	70			
Guernsey	894	8	24	14	70	02	5	035	50	6	6	2	-	-	48	2	13	1	7	02	6	7	03			
Felixstowe	697	8	15	17	61	61	6	072	47	3	5	6	2	-	43	7	11	3	6	35	8	5	58			
Gorleston	497	8	18	20	56	61	6	064	46	2	6	5	-	-	44	7	17	8	7	20						
Mildenhall	578	8	19	15	62	21	6	04[illegible]	51	8	5	6	-	-	45	7	20	8	6	32						
Cardington	559	8	19	16	48	51	6	033	50	6	7	3	7	-	47	7	16	6	7	08	8	4	58			
West Raynham	485	8	18	18	52	61	6	031	49	4	7	4	-	-	44	7	23	4	7	10	5	6	30	8	6	50
Wittering	462	8	20	13	34	53	6	028	48	7	7	2	-	-	47	6	15	2	7	04	7	7	05			
Boscombe Down	746	5	28	11	66	20	6	041	54	4	1	4	4	0	52	7	07	4	8	10						
Ross-on-Wye	627	6	24	13	77	02	5	020	57	6	8	5	-	-	40	6	02	6	8	25						
Bristol	628	3	25	14	64	01	6	038	52	3	2	4	0	0	46	3	04	3	8	18						
Aberporth	502	7	25	22	66	25	8	022	51	7	8	4	-	-	45	1	08	3	8	17	7	6	35			
Rhoose (Cardiff)	715	7	26	20	58	02	2	044	51	7	8	4	-	-	49	2	09	1	7	06	5	8	12	7	6	30
Plymouth	827	5	23	19	66	03	1	061	51	5	8	5	0	0	47	2	11	3	8	20	3	6	28			
Chivenor	707	7	26	19	61	02	5	052	55	4	8	5	3	-	51	2	11	2	8	20	3	6	30	7	3	50
St. Mawgan	817	3	25	24	59	01	2	064	53	3	1	3	0	0	48	2	12	1	7	08	3	8	10			
Culdrose	809	2	27	16	69	01	1	070	53	2	2	4	0	0	48	2	13	2	8	16						
Scilly	804	3	27	16	66	03	1	066	52	1	2	5	7	0	47	2	13	1	8	20	3	3	65			
Elmdon	534	7	22	10	56	10	6	020	51	3	7	4	-	-	47	7	08	3	7	10	7	7	15			
Shawbury	414	5	25	18	82	03	6	010	56	5	3	5	0	0	45	5	02	2	8	20	3	9	30			
Manchester	334	6	26	16	63	01	6	998	54	5	2	4	3	0	46	5	04	5	8	18	3	3	58			
Squires Gate	318	4	24	12	66	01	6	992	49	1	8	5	5	0	46	3	07	1	8	20	3	3	60			
Valley	302	3	23	14	66	03	1	003	52	1	2	5	3	0	46	1	23	1	8	22						
Ronaldsway	204	2	25	15	82	03	6	985	52	2	8	5	0	0	44	2	13	1	8	20						
Silloth	214	6	22	13	66	01	6	976	49	6	8	5	-	-	45	3	02	2	8	22	6	6	35			
Watnall	354	8	24	11	48	21	6	011	48	7	7	3	-	-	46	6	11	7	7	08	8	6	25			
Spurn Head	396	8	22	20	48	62	6	017	46	8	6	4	-	-	44	7	29	8	7	16						
Finningley	360	8	18	16	58	21	6	005	49	3	6	4	-	-	45	7	25	3	7	12	8	6	18			
Dishforth	261	8	18	14	19	51	6	989	46	6	7	3	2	-	44	7	21	6	7	08	6	6	20	8	5	50
Tynemouth	262	7	23	21	48	02	6	978	47	7	5	6	-	-	43	7	23	7	6	30						
Eskdalemuir	162	8	22	15	56	62	6	949	45	7	7	2	-	-	45	6	11	7	7	03	8	7	10			
Mull of Galloway	131	5	25	17	80	01	2	973	51	5	5	5	0	0	45	2	22	5	6	20						
Prestwick	135	3	23	13	70	25	6	953	50	3	8	5	0	0	44	1	10	2	8	23						
Renfrew	141	6	26	15	74	25	6	945	50	4	8	5	3	-	42	3	01	2	8	22	3	6	40	5	3	59
Leuchars	171	8	21	14	58	60	6	939	43	8	5	5	-	-	38	6	26	8	6	20						
Dyce	091	8	16	18	32	21	6	956	44	4	6	3	-	-	42	6	19	4	7	06	8	7	09			
Wick	075	8	15	16	56	21	6	919	45	3	6	3	7	-	42	7	26	3	7	08	5	6	25	8	4	58
Cape Wrath	049	7	14	13	83	02	6	884	48	7	8	5	-	-	46	7	21	7	8	25						
Sule Skerry	010	8	12	18	62	63	6	891	46	8	6	4	-	-	44	7	24	8	7	10						
Lerwick	005	8	16	21	66	21	6	950	44	8	6	2	-	-	43	7	20	8	7	05						
Stornoway	026	7	26	15	82	01	6	884	47	7	8	4	-	-	45	5	02	1	6	10	4	8	22	7	6	35
Benbecula	022	5	26	19	80	15	6	900	49	4	8	5	3	0	43	2	30	3	8	20	3	6	50			
Tiree	100	2	23	15	74	25	8	925	51	2	5	5	6	0	43	1	28	1	8	22						
Aldergrove	917	7	26	20	74	80	8	964	46	7	8	4	-	-	43	2	12	2	8	16	7	8	25			
Malin Head	980	5	26	16	82	03	8	949	49	5	8	5	-	-	40	2	18	3	8	23	5	6	40			
Belmullet	976	6	23	14	69	25	8	964	50	6	3	4	-	-	42	2	12	6	9	19						
Birr	965	2	22	12	85	25	8	992	46	2	9	4	0	0	39	3	03	1	7	19						
Collinstown	969	5	26	11	81	27	8	991	48	5	9	5	0	0	39	1	14	4	9	21	5	6	45			
Rineanna	962	2	24	22	83	02	8	000	50	2	9	5	0	0	40	2	07	2	9	23						
Roches Point	952	3	22	21	85	01	8	023	51	3	9	4	6	0	41	0	08	2	9	15	3	6	50			
Valentia	953	7	23	17	80	03	8	015	52	6	9	5	1	3	41	2	09	6	9	23	7	0	68			

OBSERVATIONS at 18h. G.M.T. 27th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	23	10	56	02	2	039	52	7	5	8	-	-	42	2	07	7	6	25						
London Airport	3	25	09	66	01	8	039	53	3	4	6	0	0	43	2	10	3	6	30						
Gatwick	7	26	12	66	80	8	047	51	6	9	4	6	3	44	3	04	1	8	18	6	9	30			
Thorney Island	1	24	13	62	01	1	055	51	1	3	3	0	0	46	2	06	1	9	20						
Hurn	1	24	15	69	02	8	060	52	1	1	5	0	0	44	3	05	1	8	22						
Guernsey	5	24	16	62	01	2	096	49	4	6	4	0	2	46	2	06	4	7	10						
Felixstowe	2	20	10	48	01	6	037	47	2	5	6	0	0	47	5	08	2	6	45						
Gorleston	2	21	10	56	01	6	030	48	2	5	4	0	0	46	5	12	2	6	18						
Mildenhall	5	27	16	66	25	8	023	53	5	8	5	0	0	45	5	02	2	8	22	5	6	35			
Cardington	4	30	11	74	01	5	028	52	4	2	6	0	0	42	3	09	4	8	30						
West Raynham	7	21	12	56	25	8	016	50	7	8	4	-	-	48	5	03	2	8	18	7	6	30			
Wittering	5	25	12	69	25	5	017	52	5	8	5	0	0	41	3	03	3	8	23	4	6	40			
Boscombe Down	1	30	06	74	01	8	053	51	1	2	4	0	0	45	2	07	1	8	18						
Ross-on-Wye	3	29	10	66	03	1	032	51	3	8	6	0	2	35	3	10	2	8	30						
Bristol	1	24	18	66	01	0	046	49	1	2	5	0	0	43	3	05	1	8	25						
Aberporth	3	29	21	83	01	1	029	47	3	1	5	0	1	41	3	07	3	8	20						
Rhoose (Cardiff)	3	25	18	66	03	1	053	48	3	8	4	3	0	43	2	02	1	8	15						
Plymouth	6	27	12	61	80	2	071	47	4	3	5	3	-	45	2	09	4	9	20	5	3	59			
Chivenor	6	26	15	66	25	8	059	48	2	2	5	7	-	45	1	01	2	8	25	5	3	59			
St. Mawgan	5	25	16	80	01	8	070	50	2	3	4	3	3	44	2	03	2	9	18	4	3	60			
Culdrose	7	26	19	69	02	2	075	50	7	8	4	-	-	42	3	02	1	7	10	3	8	15	5	6	25
Scilly	3	28	18	81	01	1	077	50	3	8	5	0	0	41	1	01	3	8	20						
Elmdon	3	23	06	32	04	8	024	50	3	2	5	0	0	41	2	07	3	8	22						
Shawbury	2	25	15	80	16	8	016	49	1	3	5	6	0	39	3	03	1	9	22						
Manchester	5	24	10	70	80	8	003	48	5	3	4	-	-	39	3	10	1	9	18	4	8	22	5	6	30
Squires Gate	5	23	12	74	16	8	993	48	5	9	4	3	3	41	2	01	2	9	15	4	6	35			
Valley	3	22	18	74	01	8	005	47	2	9	4	6	3	43	2	02	1	9	18	3	0	72			
Ronaldsway	7	24	12	80	25	8	992	48	6	9	5	6	-	40	3	03	1	7	19	3	9	22	5	6	40
Silloth	4	22	10	74	15	8	988	47	4	9	5	0	0	42	2	09	3	9	25						
Watnall	2	27	14	61	01	1	013	51	2	1	5	0	0	37	2	11	2	8	75						
Spurn Head	6	25	06	48	02	6	000	48	6	3	5	-	-	44	3	01	6	9	20						
Finningley	5	23	20	58	02	8	008	50	5	8	5	0	0	38	3	09	3	8	25	3	6	40			
Dishforth	4	26	10	74	15	5	997	47	4	8	6	3	0	39	2	08	2	8	25	4	6	40			
Tynemouth	3	25	10	61	02	0	890	50	3	1	6	0	0	36	2	13	3	8	30						
Eskdalemuir	4	25	12	82	25	8	967	42	4	3	4	0	2	39	1	10	4	9	16						
Mull of Galloway	7	23	17	80	02	8	981	45	7	5	5	-	-	44	4	00	7	6	20						
Prestwick	6	21	10	62	15	8	984	46	3	9	4	6	3	39	2	02	2	9	18	3	0	70			
Renfrew	3	22	12	56	04	8	960	48	3	9	4	3	1	40	1	09	1	9	15	3	8	22			
Leuchars	7	27	08	70	03	6	944	49	6	8	5	4	0	37	2	12	3	8	22	3	8	35			
Dyce	3	27	10	80	01	8	943	47	3	4	6	0	0	36	3	10	3	6	40						
Wick	7	29	08	86	21	6	918	45	5	2	5	7	-	43	2	13	5	8	20	7	4	58			
Cape Wrath	5	23	13	83	01	8	905	46	5	8	5	0	0	44	2	15	5	8	25						
Sule Skerry	5	26	13	82	01	6	901	46	4	8	5	0	1	42	2	21	4	6	20						
Lerwick	8	17	20	48	21	6	906	43	8	5	4	-	-	43	7	20	8	6	12						
Stornoway	4	29	13	81	25	8	912	44	4	9	4	0	0	37	0	07	4	9	20						
Benbecula	2	21	16	74	15	0	919	46	1	9	4	0	3	41	2	08	1	9	16						
Tiree	3	21	12	80	15	8	933	46	3	9	4	0	3	39	2	05	3	9	18						
Aldergrove	6	21	09	80	15	8	976	43	6	9	4	0	3	39	2	06	6	9	18	4	0	70			
Malin Head	4	24	13	82	03	8	961	46	2	9	5	0	3	36	2	09	3	9	22	4	0	70			
Belmullet	6	23	17	80	03	1	969	47	5	9	5	0	3	36	1	03	3	9	20	6	0	70			
Birr	3	25	10	82	25	8	004	47	2	9	5	0	2	38	3	11	2	9	23	3	0	72			
Collinstown	3	25	17	83	80	8	997	47	1	9	5	6	3	36	3	13	1	9	24	3	0	70			
Rineanna	3	25	21	83	25	8	013	48	3	9	5	0	3	38	3	11	2	9	20	3	6	40			
Roches Point	3	25	19	85	02	8	034	49	3	9	4	0	0	37	2	10	3	9	19						
Valentia	5	23	14	82	02	8	029	49	3	9	5	3	2	39	2	04	3	9	25	4	3	60			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	rodoro	-	58	1.8	0.1	1
London Airport	rorododo	pro	58	1.5	0.2	1
Gatwick	rododo	propr	56	0.9	2	1
Thorney Island	dodo	-	59	4.1	1	1
Hurn	doro	pro	59	*	TR	0
Guernsey	idoiro	ir	52	2.0	2	1
Felixstowe	irirodo	-	48	0.4	0.1	1
Gorleston	iro	iroido	50	1.3	0.2	1
Mildenhall	irododo	pro pr	55	1.1	0.5	1
Cardington	iroido	-	59	2.9	0.1	1
West Raynham	rorodoro	-	51	1.0	1	1
Wittering	rorodododd	pro	56	2.3	0.1	1
Boscombe Down	dodopro	pro	57	3.4	0.1	1
Ross-on-Wye	ido	pr	59	6.8	0.2	1
Bristol	dd	pr	55	7.0	0.4	1
Aberporth	pro	-	53	7.1	TR	1
Rhoose (Cardiff)	-	pro	53	7.1	0.6	1
Plymouth	-	propRpr	55	6.5	2	1
Chivenor	-	pro	56	6.4	TR	1
St. Mawgan	-	pr	54	8.1	0.4	1
Culdrose	-	-	54	- -	-	0
Scilly	-	-	55	8.5	-	1
Elmdon	idorododdpro	pro pr	57	3.5	2	1
Shawbury	iropro	-	57	5.6	0.1	1
Manchester	pro	prpro	56	3.5	2	2
Squires Gate	rorododdr	pro	53	5.4	1	1
Valley	-	pro	53	3.9	TR	1
Ronaldsway	pro	propr	53	6.5	2	1
Silloth	iro	pro	51	5.1	TR	1
Watnall	rrirro	-	58	3.1	0.2	1
Spurn Head	iro	iroprl	52	1.0	1	1
Finningley	iropro	pro	57	2.6	TR	1
Dishforth	rorododo	-	55	3.6	1	1
Tynemouth	iro	-	55	3.4	TR	1
Eskdalemuir	rororrirophr	propHphpr	52	1.9	8	1
Mull of Galloway	*	*	53	*	0.4	1
Prestwick	rodo pro	prophoro	52	4.3	2	1
Renfrew	rodo pro	pro	53	4.0	1	1
Leuchars	rororrirro	-	54	4.4	1	1
Dyce	iroir	pro	52	1.9	0.1	1
Wick	iroir	iro	49	1.5	2	1
Cape Wrath	iro	pro	52	*	0.5	1
Sule Skerry	*	*	49	*	1	1
Lerwick	iro	iroroido	47	1.5	1	1
Stornoway	rorro pro	pro	51	2.6	1	1
Benbecula	irpro	projp	51	6.3	0.6	1
Tiree	pro pr	pro	52	4.7	1	1
Aldergrove	pro	pro	51	4.1	1	1
Malin Head	*	*	51	7.5	0.6	*
Belmullet	*	*	52	8.1	1	*
Birr	*	*	52	8.7	1	*
Collinstown	*	*	52	8.0	0.4	*
Rineanna	*	*	52	9.1	1	*
Roches Point	*	*	53	8.0	0.5	*
Valentia	*	*	52	7.1	3	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	621	339	8	35	35	97	61	6	707	38	8	6	4	-	-	0	0	6	25	53	37	49	-	9
OWS B	565	510	6	34	23	59	85	8	022	27	6	2	5	0	1	0	0	2	03	61	19	33	3	5
OWS C	528	355	8	25	30	69	02	2	999	38	8	8	5	-	-	0	0	2	17	56	28	77	3	2
OWS D	440	410	8	15	40	59	61	2	036	55	3	5	5	2	-	0	0	8	59	01	48	18	3	4
OWS K	449	158	7	27	20	98	02	8	161	55	6	5	5	7	1	6	2	2	18	00	49	26	5	5
OWS M	660	020E	8	08	08	64	60	6	984	45	8	7	4	2	-	0	0	2	05	00	43	08	2	2

18h. Ships Reports

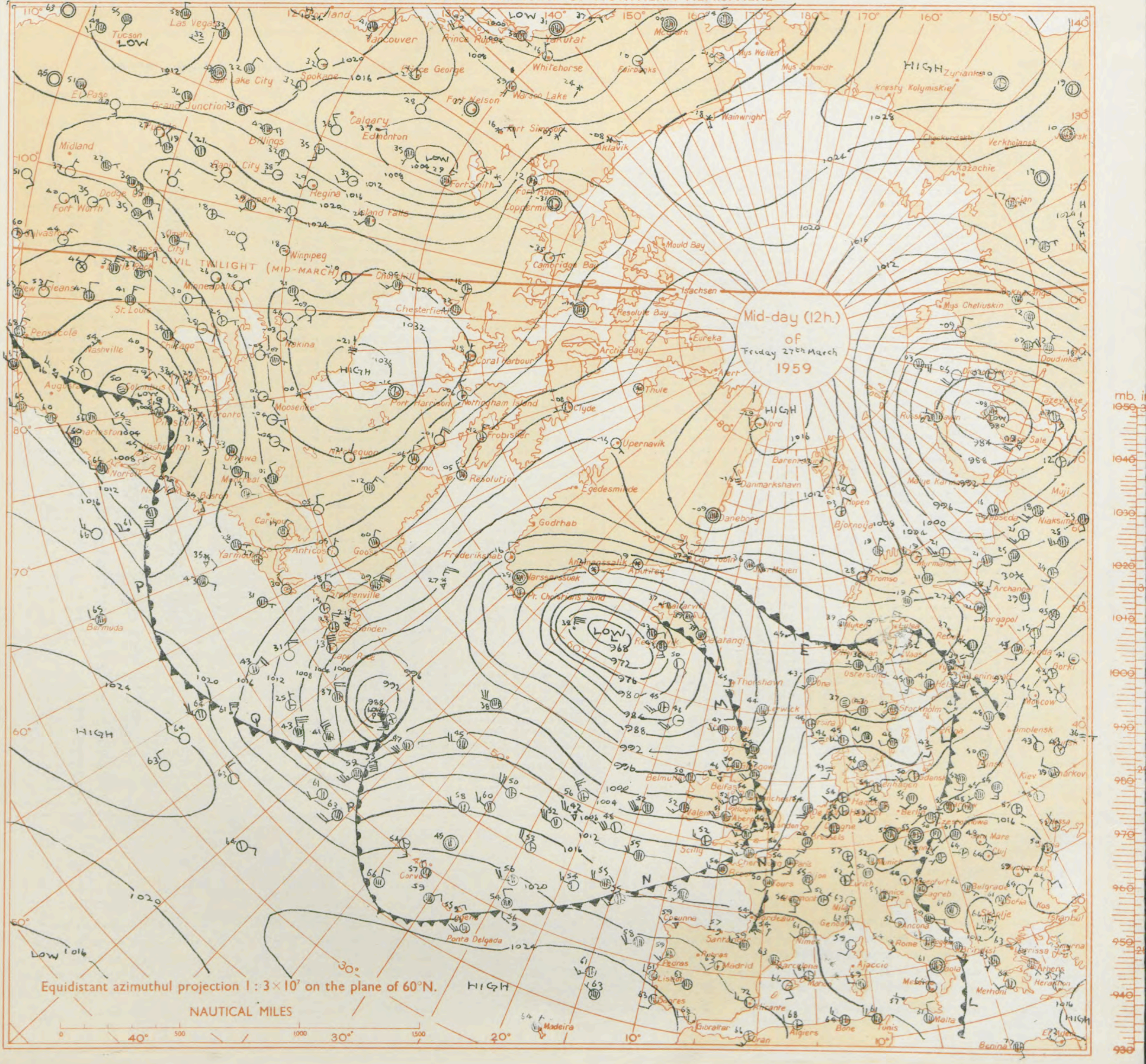
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	619	340	7	03	17	98	02	6	724	41	6	8	5	3	-	8	1	2	39	50	36	52	4	0
OWS B	565	510	8	32	20	61	85	8	005	30	6	2	5	-	1	0	0	7	07	58	21	32	3	5
OWS C	528	355	7	25	15	69	02	2	974	39	7	8	5	0	0	0	0	6	15	55	26	49	-	7
OWS D	440	410	6	27	50	63	80	8	043	45	6	2	5	0	0	0	-	3	42	63	38	76	4	5
OWS K	449	160	7	29	17	98	03	2	157	54	1	1	5	0	8	0	0	3	03	51	43	29	7	6
OWS M	660	020E	6	12	14	70	02	2	988	45	3	6	4	7	-	0	0	2	00	00	41	12	2	2

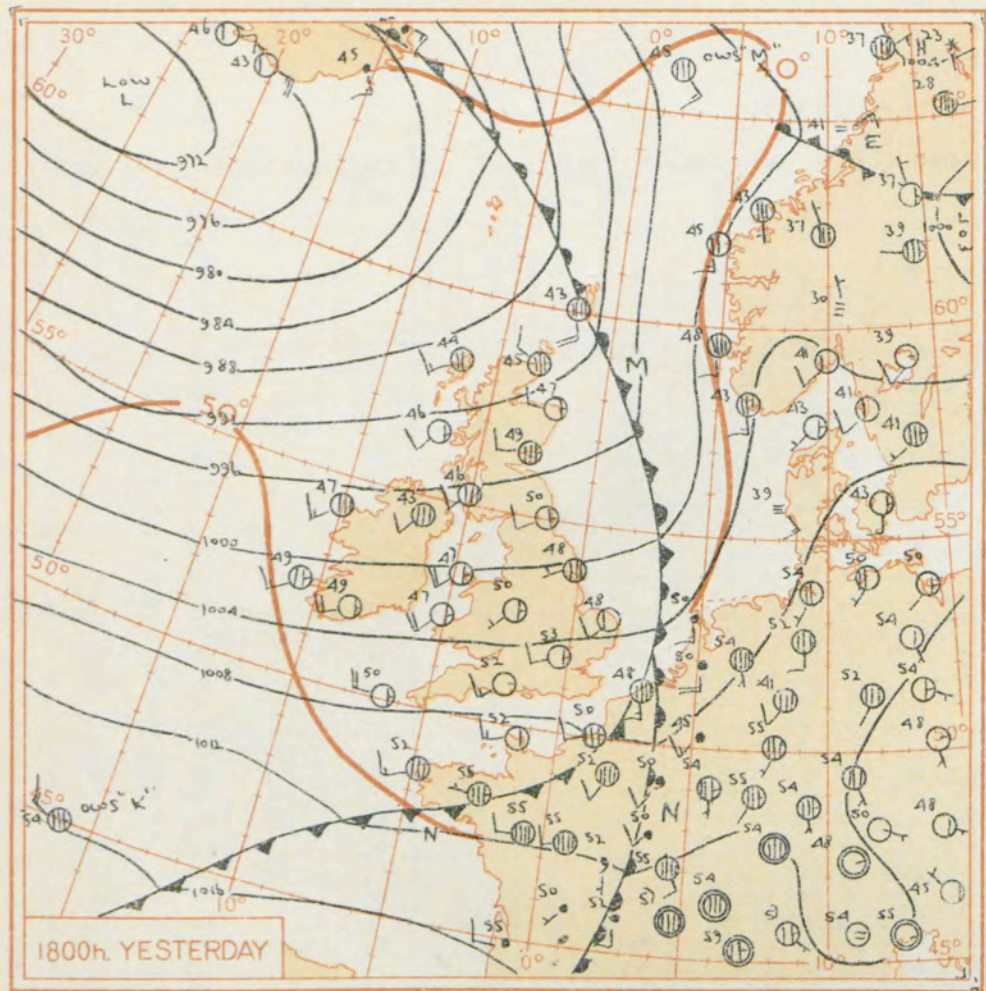
All times of observation printed in this publication are GREENWICH MEAN TIME.

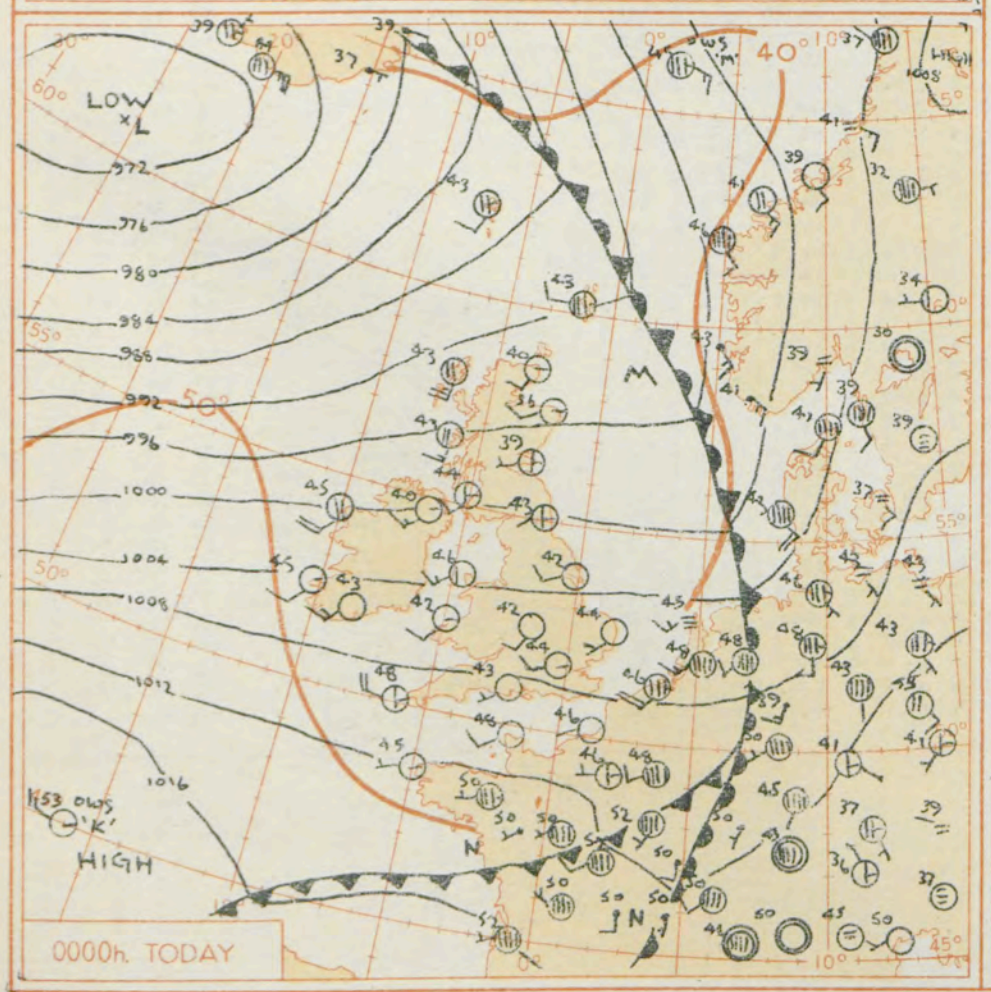
* Information not usually received.

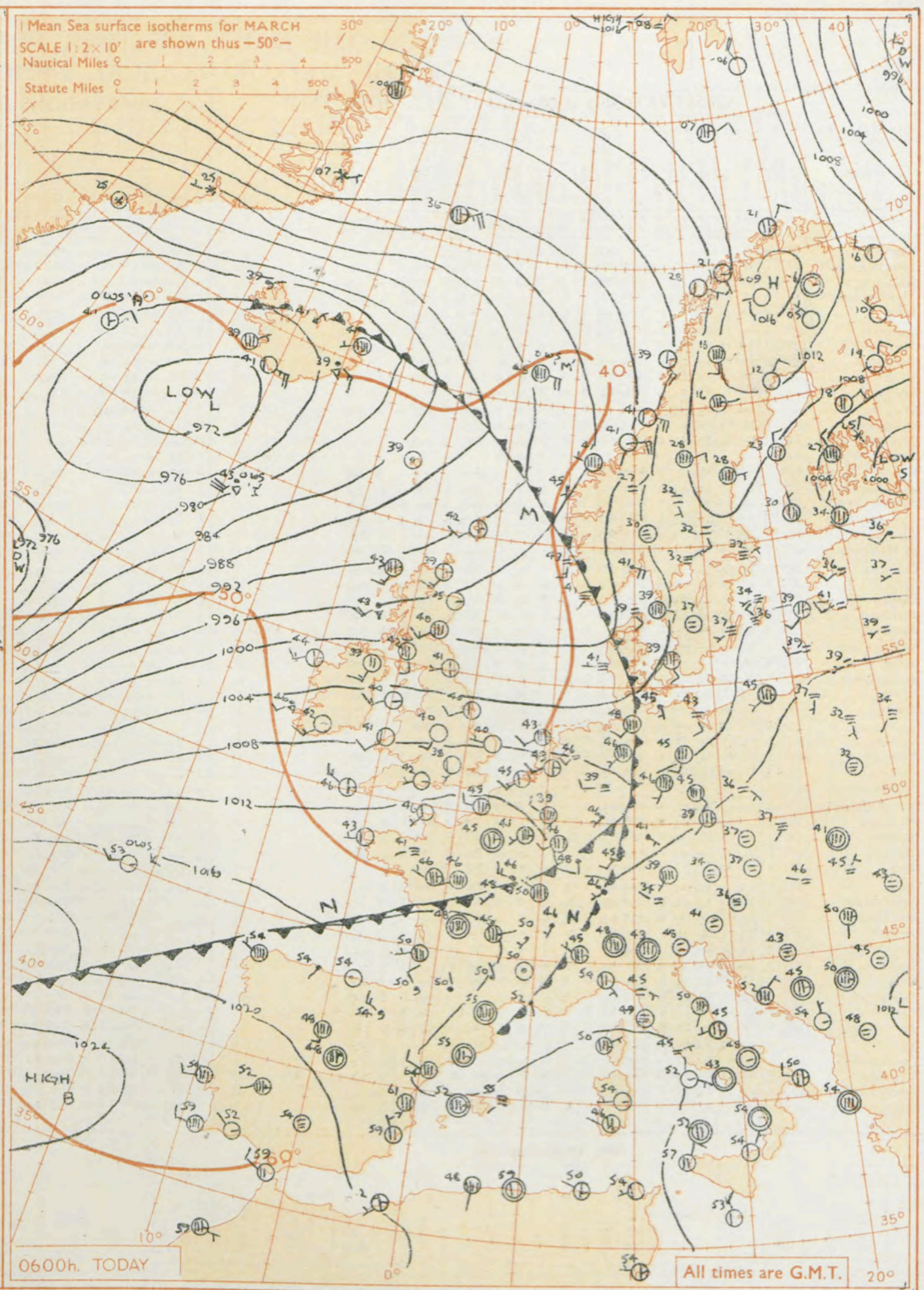
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Saturday 28th March 1959

Pressure has remained low to southwest of Iceland and the trough of low pressure which midday yesterday was over eastern Britain has moved to Denmark and west Norway and will continue to move northeast and east though more slowly. A vigorous depression in mid-Atlantic will move northeast towards Iceland and an associated trough of low pressure will move east across the British Isles tomorrow probably clearing eastern areas by midday.

FORECAST FOR BRITISH ISLES until noon tomorrow

Sunny periods and scattered showers today with temperatures about or somewhat above average. The showers will die out this evening except in the west but a belt of rain will cross the British Isles from the west during the night and tomorrow morning followed by broken cloud and scattered showers. Strong or gale force south to southwest winds will affect western and northern areas tonight and tomorrow.

OUTLOOK FOR the following 24 hours

Sunny periods and scattered showers some of which may be heavy in northern districts. Average temperatures.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 28th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	47	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	1	26	10	69	02	5	070	44	1	5	7	0	0	39	2	10	1	6	50						
Gatwick	776	2	27	07	58	10	8	074	39	2	0	9	3	0	38	2	11	2	3	65						
Thorney Island	871	1	25	08	66	02	0	082	47	1	5	7	0	0	43	2	11	1	6	50						
Hurn	862	0	24	06	80	01	1	084	43	0	0	9	0	0	40	2	12									
Guernsey	894	0	24	10	82	02	6	114	46	0	0	9	0	0	43	2	11									
Felixstowe	697	1	23	09	60	03	0	060	43	1	5	6	0	0	40	2	11	1	6	40						
Gorleston	497	0	23	07	64	02	6	055	44	0	0	9	0	0	41	2	15									
Mildenhall	578	3	23	09	66	03	8	051	42	3	5	6	0	0	38	2	20	3	6	35						
Cardington	559	0	24	12	59	01	0	056	42	0	0	9	0	0	40	2	12									
West Raynham	485	4	24	11	48	02	1	042	41	4	5	6	0	0	40	2	08	4	6	40						
Wittering	462	0	25	09	74	01	6	048	42	0	0	9	0	0	38	2	11									
Boscombe Down	746	0	24	06	58	02	0	081	40	0	0	9	0	0	39	2	10									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	24	12	66	01	8	074	43	1	2	5	0	0	40	1	12	1	8	20						
Aberporth	502	1	21	10	80	03	0	057	42	1	5	6	0	0	40	2	13	1	6	30						
Rhoose (Cardiff)	715	2	25	10	74	03	8	074	44	2	1	5	0	0	42	2	08	2	8	20						
Plymouth	827	3	25	11	62	03	8	090	47	3	5	6	3	0	42	2	12	3	6	30						
Chivenor	707	1	26	13	66	02	1	078	46	1	4	5	0	0	44	2	12	1	6	25						
St. Mawgan	817	1	25	13	66	25	8	092	46	1	2	5	0	1	42	2	09	1	8	20						
Culdrose	809	3	26	14	72	03	0	093	47	3	2	4	0	0	43	1	06	3	8	18						
Scilly	804	3	27	18	81	02	1	088	48	3	1	5	0	0	41	2	07	3	8	20						
Elmdon	534	0	21	11	62	02	8	055	42	0	0	9	0	0	38	2	11									
Shawbury	414	1	21	09	80	01	8	047	43	1	8	5	0	0	39	2	12	1	8	25						
Manchester	334	3	21	08	63	01	8	035	41	3	5	8	0	0	39	2	12	3	6	57						
Squires Gate	318	1	23	11	66	02	1	023	44	1	5	6	0	0	40	2	10	1	6	40						
Valley	302	2	24	16	74	02	0	038	46	2	2	5	0	0	40	2	16	2	8	20						
Ronaldsway	204	3	24	18	82	03	8	019	45	3	8	5	0	0	39	2	11	2	8	20						
Silloth	214	5	23	13	80	02	1	010	44	4	5	7	4	1	39	2	10	4	6	56						
Watnall	354	0	26	09	66	01	0	042	41	0	0	9	0	0	38	2	08									
Spurn Head	396	0	26	09	60	02	0	025	42	0	0	9	0	0	40	2	09									
Finningley	360	0	22	13	58	02	8	032	42	0	0	9	0	0	38	2	10									
Dishforth	261	5	32	04	66	03	8	017	43	5	5	5	0	0	39	1	06	5	6	24						
Tynemouth	262	3	25	02	66	02	1	010	43	0	0	9	0	9	38	2	17	3	1	75						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	2	23	17	80	01	0	002	43	2	0	9	4	0	38	3	03	2	3	60						
Prestwick	135	3	21	10	66	03	8	989	44	1	5	6	1	0	39	1	07	1	6	30						
Renfrew	141	1	21	12	59	04	0	983	42	1	5	8	0	0	37	2	09	1	6	57						
Leuchars	171	3	26	03	74	03	1	974	39	3	5	7	0	0	36	2	14	3	6	50						
Dyce	091	1	24	08	80	02	0	967	36	1	5	6	0	0	33	1	08	1	6	40						
Wick	075	1	20	10	80	02	1	944	40	1	5	6	0	0	33	2	08	1	6	30						
Cape Wrath	049	1	27	13	83	02	0	921	43	1	5	5	0	0	43	2	10	1	9	25						
Sule Skerry	010	2	23	13	84	01	0	925	45	2	8	5	0	0	43	2	13	2	6	20						
Lerwick	005	7	27	12	56	02	2	915	43	7	5	6	-	-	41	2	12	2	7	08	7	6	30			
Stornoway	026	4	19	23	74	80	1	924	43	4	2	5	0	0	38	1	02	4	8	25						
Benbecula	022	2	20	20	74	25	8	925	44	2	9	4	0	0	39	8	01	2	9	22						
Tiree	100	4	19	15	82	03	8	950	43	4	9	5	0	0	39	1	02	4	9	22						
Aldergrove	917	1	22	15	83	01	8	002	40	1	5	6	0	0	37	2	08	1	6	45						
Malin Head	980	4	23	17	74	25	8	974	43	2	2	5	0	2	37	1	04	2	8	20	4	0	70			
Belmullet	976	4	22	18	74	25	8	985	45	4	9	4	0	0	36	1	07	4	9	19						
Birr	965	1	20	05	82	03	8	029	40	1	5	6	0	0	37	2	11	1	6	37						
Collinstown	969	1	23	11	80	03	0	024	41	1	5	6	0	0	35	2	09	1	6	40						
Rineanna	962	3	22	13	80	25	8	034	43	3	9	5	0	0	38	2	06	2	9	23	3	6	34			
Roches Point	952	0	23	15	83	01	8	053	43	0	0	9	0	0	38	1	08									
Valentia	953	1	21	12	80	25	8	048	45	1	3	5	0	0	39	3	09	1	9	24						

OBSERVATIONS at 06h. G.M.T. 28th March 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	1	22	05	66	02	0	094	42	1	5	6	0	1	38	2	18	1	6	35							-	-	41	26	-	1
London Airport	2	21	07	74	03	0	094	38	2	5	6	0	0	37	2	13	2	6	35							-	-	37	29	-	1
Gatwick	1	24	10	66	11	0	099	35	1	0	9	3	3	35	2	17	1	3	59							-	-	33	30	TR	1
Thorney Island	1	23	04	69	03	0	101	44	1	9	5	3	0	41	2	12	1	9	25							-	-	28	34	-	1
Hurn	1	25	07	66	03	0	098	42	1	8	5	4	0	39	3	07	1	8	25							-	-	41	32	-	0
Guernsey	3	25	12	80	03	0	124	47	3	2	5	0	0	44	3	10	3	8	15							-	-	45	41	-	0
Felixstowe	0	24	10	63	02	0	086	41	0	0	9	0	0	39	3	19										-	-	40	36	-	0
Gorleston	0	29	07	62	02	0	075	40	0	0	9	0	0	38	2	14										-	-	39	36	-	1
Mildenhall	1	23	09	63	02	0	076	39	1	5	6	0	0	37	2	15	1	6	40							-	-	38	33	-	1
Cardington	0	24	09	58	02	0	079	39	0	0	9	0	0	38	3	14										-	-	38	34	-	1
West Raynham	1	24	10	59	02	0	066	36	1	5	6	0	0	35	3	17	1	6	40							-	-	35	30	-	1
Wittering	1	25	08	66	02	0	073	38	1	0	9	3	0	36	2	18	1	3	60							pr₀	-	37	33	TR	1
Boscombe Down	1	20	07	56	02	0	102	36	1	5	5	0	0	36	2	13	1	6	20							-	-	36	31	TR	1
Ross-on-Wye	1	23	05	70	02	0	078	42	1	8	5	0	0	37	2	05	1	8	25							-	-	42	-	-	1
Bristol	3	22	11	82	80	0	086	43	3	2	4	0	0	39	3	10	3	8	18							pr₀	pr₀	41	35	0·1	1
Aberporth	2	22	10	74	02	0	070	41	2	2	5	0	0	39	2	10	2	8	20							-	pr₀	41	37	TR	1
Rhoose (Cardiff)	2	27	15	74	25	8	087	43	2	8	4	0	0	39	2	09	1	8	18							-	pr₀	43	38	TR	1
Plymouth	1	26	07	62	02	0	105	46	1	3	4	0	0	42	3	09	1	9	15							-	pR	44	39	1	1
Chivenor	3	26	07	66	01	8	099	45	3	9	4	0	9	43	2	11	3	9	18							pr	pr	42	40	3	1
St. Mawgan	2	26	16	74	01	1	105	45	2	2	5	3	0	40	3	10	2	8	20							pr₀	-	44	41	0·3	1
Culdrose	6	27	12	58	16	1	107	46	5	3	4	6	-	42	3	09	3	9	15							-	pr	43	39	0·5	1
Scilly	3	30	15	81	02	8	104	46	3	2	4	0	0	39	3	12	3	8	20							pr	-	46	*	0·6	1
Elmdon	0	21	08	61	02	0	073	40	0	0	9	0	0	37	2	12										-	-	40	34	-	1
Shawbury	3	19	07	82	25	8	064	41	3	8	5	0	0	39	3	10	2	8	25							pr₀	pr₀	39	33	0·1	1
Manchester	2	21	10	62	03	1	052	38	2	8	5	0	0	36	3	08	1	8	25							-	-	37	30	-	1
Squires Gate	1	23	12	74	02	1	041	43	1	8	5	0	0	40	3	12	1	8	20							-	-	43	38	-	1
Valley	1	24	15	74	01	1	043	45	1	2	5	4	0	41	2	06	1	8	20							-	-	44	39	-	0
Ronaldsway	3	23	18	82	03	0	030	44	2	8	5	3	0	39	3	05	1	8	20							-	-	43	39	-	0
Silloth	3	23	12	74	02	1	029	44	3	8	5	4	1	40	3	09	2	8	20							-	-	42	41	-	1
Watnall	0	24	03	58	02	0	066	35	0	0	9	0	0	34	2	16										-	-	35	25	-	1
Spurn Head	2	26	11	60	03	0	053	40	2	5	5	0	0	38	2	15	2	6	25							-	-	39	*	-	*
Finningley	0	27	08	58	02	0	054	38	0	0	9	0	0	36	2	14										-	-	38	30	-	1
Dishforth	3	23	11	74	03	1	043	42	3	5	6	0	0	38	2	14	3	6	30							pr₀	-	41	33	TR	1
Tynemouth	3	25	05	66	01	1	022	41	3	5	6	0	0	36	2	09	3	6	30							-	-	40	33	-	1
Eskdalemuir	7	22	11	80	02	1	005	39	7	8	4	-	-	37	1	08	5	8	18	5	6	35				-	pr₀	34	32	TR	1
Mull of Galloway	5	23	21	80	02	1	015	43	4	5	5	3	0	41	2	05	4	6	20	4	3	60				*	*	42	*	TR	1
Prestwick	6	17	11	62	03	1	001	42	5	8	4	1	-	38	3	08	1	6	12	3	8	15				-	up	40	34	-	1
Renfrew	4	21	12	74	03	0	988	41	3	5	6	4	0	39	3	05	2	6	28	3	6	40	3	3	62	-	pr₀	40	35	0·5	1
Leuchars	6	24	13	66	03	1	982	40	3	5	5	-	-	37	3	02	1	7	15	3	6	25				-	pr₀	37	29	TR	1
Dyce	1	00	00	74	02	0	981	35	1	5	7	0	0	33	2	06	1	6	56							-	-	34	23	-	1
Wick	3	20	13	80	02	0	951	39	0	0	9	0	3	35	2	04	3	0	70							-	-	37	34	-	1
Cape Wrath	4	20	18	83	02	8	924	41	4	8	5	0	0	41	4	00	4	8	25							-	pr₀	41	38	TR	1
Sule Skerry	4	21	18	85	03	0	920	45	4	3	5	0	0	38	7	05	4	9	20							*	*	43	41	0·4	1
Lerwick	3	23	11	66	02	6	935	42	2	6	4	0	2	40	2	13	2	6	15							id₀ ir₀	-	41	38	1	1
Stornoway	7	19	15	74	03	8	926	43	7	8	5	-	-	39	3	06	4	8	25	7	6	40				pR	pR	41	38	2	1
Benbecula	7	25	25	66	80	8	927	43	7	9	4	-	-	37	3	05	7	9	18							pR pr₀	pr pr₀	41	36	3	1
Tiree	7	23	18	66	80	8	954	43	7	9	4	-	-	38	3	02	2	7	10	7	9	18				pr₀ pRH	pr pr₀	40	36	3	1
Aldergrove	4	20	14	74	01	1	010	39	2	5	5	7	0	35	3	03	1	7	12	3	3	63				-	-	37	35	TR	1
Malin Head	5	24	13	74	25	8	983	42	5	8	4	-	-	38	3	03	4	8	19	5	6	45				*	*	40	33	3	1
Belmullet	3	24	14	74	02	8	005	44	3	9	5	0	0	38	2	12	3	9	20							*	*	42	38	2	1
Birr	2	21	07	82	25	8	044	39	2	8	5	0	0	36	2	12	1	8	24							*	*	39	33	1	1
Collinstown	1	22	11	80	01	0	039	41	1	8	4	0	0	35	3	09	1	8	18							*	*	40	37	TR	0
Rineanna	1	23	17	80	25	8	047	43	1	3	5	0	0	40	2	10	1	9	22							*	*	42	39	2	1
Roches Point	1	22	15	83	02	0	068	42	1	8	4	0	0	37	3	09	1	8	19							*	*	42	36	TR	1
Valentia	7	22	09	80	80	8	059	46	7	3	5	-	-	41	2	07	7	9	24							*	*	43	40	0·5	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	622	340	3	08	12	98	80	8	764	41	3	3	5	0	0	0	0	2	19	51	39	52	5	0
OWS 'B'	565	510	4	34	33	61	85	8	010	29	3	2	5	3	0	0	0	3	10	59	26	32	4	5
OWS 'C'																								
OWS 'D'	440	410	7	27	40	65	02	8	096	45	7	2	5	-	-	0	0	2	12	62	29	77	5	5
OWS 'I'	583	159	5	22	23	98	80	8	814	45	5	9	4	-	-	7	3	2	06	54	37	23	4	8
OWS 'K'	448	158	1	28	14	98	01	1	178	53	1	2	5	0	0	0	0	1	05	52	45	29	6	6
OWS 'M'	660	020(E)	7	10	14	68	03	1	978	45	7	8	6	5	0	0	0	7	10	50	41	10	2	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	621	340	3	03	10	98	01	8	774	41	3	8	5	0	0	0	0	2	02	51	39	02	-	-
OWS 'B'	565	510	4	32	34	65	25	8	014	30	4	2	5	0	0	0	0	4	00	58	19	32	4	6
OWS 'C'	528	355	8	36	52	58	83	6	773	38	8	3	2	-	-	0	0	3	12	55	34	04	5	9
OWS 'D'	440	410	7	27	44	69	02	2	148	42	7	2	5	-	-	0	0	2	24	64	29	77	4	2
OWS 'I'	585	167	7	22	32	97	80	8	834	43	7	9	4	-	-	6	2	7	04	56	38	23	4	8
OWS 'K'	448	157	1	26	14	98	01	0	167	53	1	5	5	0	0	0	0	7	10	52	43	27	6	7
OWS 'M'	660	020(E)	8	12	20	70	21	6	968	45	3	7	5	2	-	0	0	7	04	01	41	12	2	3

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35556

Date of Issue: Sunday 29th March 1959

OBSERVATIONS at 12h. G.M.T. 28th March 1959

Station	Station Number	Total Cloud (N) (1)	Wind Direction (dd) (2)	Wind Speed (ff) (3)	Visibility (VV) (4)	Weather Present (ww) (5)	Weather Past (W) (6)	Bar at M.S.L. (PPP) (7)	Dry Bulb Temp. (TT) (8)	Cloud Amount (Nh) (9)	Low (CL) (10)	Height (h) (11)	Medium (CM) (12)	High (CH) (13)	Dew Point Temp. (TdTd) (14)	Bar Character (a) (15)	Change in 3 hours (pp) (16)	Cloud Layers Amount (Ns) (17)	Form (C) (18)	Height (hshs) (19)	Amount (Ns) (20)	Form (C) (21)	Height (hshs) (22)	Amount (Ns) (23)	Form (C) (24)	Height (hshs) (25)
Kew	775	4	25	10	82	03	0	109	53	4	4	6	0	0	36	1	05	1	8	30	3	6	35			
London Airport	772	4	27	11	82	02	0	109	56	4	1	6	0	0	35	1	07	4	8	30						
Gatwick	776	5	25	15	82	03	1	114	52	5	2	6	0	0	40	1	05	5	8	30						
Thorney Island	871	2	22	10	82	02	0	129	56	2	3	5	0	0	42	2	05	2	9	20						
Hurn	862	3	29	13	83	25	8	121	53	3	2	5	4	0	40	0	03	3	8	22						
Guernsey	894	1	25	12	81	75	8	153	52	1	3	5	0	2	49	2	15	1	9	25						
Felixstowe	697	4	23	17	70	03	0	105	52	4	2	6	0	0	39	2	05	4	8	30						
Gorleston	497	5	26	10	62	03	1	100	51	5	5	6	0	0	37	2	10	5	6	31						
Mildenhall	578	5	26	13	80	03	1	098	54	5	2	5	0	0	38	2	08	5	8	25						
Cardington	559	6	25	20	69	03	1	099	54	6	2	6	0	0	37	1	04	6	8	30						
West Raynham	485	4	24	16	80	02	0	090	50	4	2	5	0	0	39	2	10	4	8	25						
Wittering	462	5	25	16	82	03	1	093	53	5	2	5	0	0	37	2	07	5	8	25						
Boscombe Down	746	4	27	11	80	01	1	116	50	4	2	5	0	0	43	0	06	4	8	25						
Ross-on-Wye	627	4	25	10	81	25	1	097	52	4	8	6	0	3	38	2	07	3	8	30						
Bristol	628	3	25	17	81	01	8	110	52	3	2	5	6	0	41	1	08	3	8	20						
Aberporth	502	3	24	23	80	02	8	097	51	3	2	4	0	0	41	3	14	3	8	15						
Rhoose (Cardiff)	715	3	27	19	80	25	8	118	49	3	9	4	6	0	45	1	14	2	9	15						
Plymouth	827	3	23	13	82	01	8	127	51	3	2	5	3	0	41	2	06	3	8	20						
Chivenor	707	6	27	20	87	15	8	126	53	3	2	5	3	-	47	2	18	3	8	22	6	3	60			
St. Mawgan	817	6	24	15	80	03	1	136	51	6	2	5	0	0	43	2	16	6	8	20						
Culdrose	809	5	24	16	74	03	8	136	53	5	2	5	3	0	44	2	12	5	8	23						
Scilly	804	2	27	13	81	02	0	136	52	2	2	5	5	0	43	2	15	2	8	25						
Elmdon	534	4	22	17	61	01	1	089	52	4	3	5	4	0	38	0	06	1	9	20	7	8	25			
Shawbury	414	3	26	15	80	25	8	085	50	3	9	5	6	3	41	0	07	1	9	20	3	8	25			
Manchester	334	6	29	15	74	25	8	075	51	5	2	5	3	1	35	2	08	5	8	25						
Squires Gate	318	2	23	13	80	02	0	071	53	1	8	5	4	0	44	3	14	1	8	20						
Valley	302	2	23	18	74	03	0	078	51	1	2	5	6	0	43	2	18	1	8	20						
Ronaldsway	204	2	25	17	85	02	0	059	49	2	1	5	3	0	40	2	16	2	8	20						
Silloth	214	2	23	15	69	02	1	054	48	2	9	5	3	0	42	3	16	2	9	22						
Watnall	354	2	27	10	74	03	1	081	53	2	9	5	0	0	37	1	05	1	9	20						
Spurn Head	396	4	27	12	83	03	0	078	52	4	2	5	0	0	40	2	11	4	8	24						
Finningley	360	5	25	20	66	02	1	074	54	5	2	6	0	0	35	2	05	5	8	35						
Dishforth	261	3	25	20	80	30	1	054	53	3	9	4	6	0	37	5	02	1	8	12	3	8	25			
Tynemouth	262	6	27	10	61	02	1	040	51	6	5	6	-	-	39	3	01	6	6	36						
Eskdalemuir	162	3	25	12	82	25	8	028	46	5	3	4	0	0	36	2	12	5	9	18						
Mull of Galloway	131	8	25	21	80	02	0	044	49	2	2	5	4	0	45	2	13	2	8	20	3	3	65			
Prestwick	135	3	22	16	82	01	1	029	47	3	8	4	3	0	40	2	19	1	8	16						
Renfrew	141	7	23	12	63	25	8	018	47	6	3	4	0	3	40	1	15	3	8	18	5	9	25			
Leuchars	171	7	25	15	70	03	8	003	49	7	8	6	-	-	37	2	14	5	8	30	7	6	45			
Dyce	091	7	22	13	80	02	1	998	49	1	1	5	7	-	41	2	12	1	8	20	7	3	58			
Wick	075	7	22	13	89	02	2	976	47	5	8	4	-	2	38	2	13	3	8	15	4	6	25			
Cape Wrath	049	6	23	18	82	01	8	953	49	6	8	5	-	-	44	2	30	6	8	25						
Sule Skerry	010	5	23	24	82	01	8	945	46	4	8	5	7	-	43	2	14	4	6	20						
Lerwick	005	4	21	22	81	02	0	957	49	3	8	5	0	2	40	2	10	2	8	20						
Stornoway	026	7	24	19	66	80	8	963	48	7	3	4	-	-	39	3	23	7	9	18						
Benbecula	022	3	23	19	83	15	8	976	49	3	9	5	0	0	40	2	25	2	9	24						
Tiree	100	2	23	17	80	15	8	996	51	2	9	4	0	0	39	2	25	2	9	18						
Aldergrove	917	7	23	08	83	02	2	039	51	7	8	4	-	-	39	2	15	5	8	18	3	6	27			
Malin Head	980	3	24	14	83	15	8	019	50	3	3	5	0	0	39	1	22	3	9	22						
Belmullet	976	4	22	20	74	02	8	029	50	2	3	5	0	3	41	2	08	2	9	20	4	0	70			
Birr	965	7	23	15	78	80	8	064	50	7	9	5	-	-	39	1	06	7	9	24						
Collinstown	969	4	25	18	82	27	8	062	51	4	9	5	-	-	37	1	10	4	9	23						
Rineanna	962	3	24	15	83	01	8	071	52	3	8	5	6	0	39	1	08	2	8	27	3	6	50			
Roches Point	952	2	23	20	86	01	1	095	51	2	8	5	3	0	40	1	11	2	8	22						
Valentia	953	5	23	16	83	03	8	079	53	5	8	5	0	0	44	0	05	4	8	25	5	6	38			

OBSERVATIONS at 18h. G.M.T. 28th March 1959

Station	Station Number	Total Cloud (N) (26)	Wind Direction (dd) (27)	Wind Speed (ff) (28)	Visibility (VV) (29)	Weather Present (ww) (30)	Weather Past (W) (31)	Bar at M.S.L. (PPP) (32)	Dry Bulb Temp. (TT) (33)	Cloud Amount (Nh) (34)	Low (CL) (35)	Height (h) (36)	Medium (CM) (37)	High (CH) (38)	Dew Point Temp. (TdTd) (39)	Bar Character (a) (40)	Change in 3 hours (pp) (41)	Cloud Layers Amount (Ns) (42)	Form (C) (43)	Height (hshs) (44)	Amount (Ns) (45)	Form (C) (46)	Height (hshs) (47)	Amount (Ns) (48)	Form (C) (49)	Height (hshs) (50)
Kew	775	1	20	08	58	02	8	114	51	1	1	6	3	0	41	1	03	1	8	30						
London Airport	772	1	26	09	74	01	1	114	53	1	8	6	0	0	36	3	05	1	8	30						
Gatwick	776	1	23	09	74	01	9	123	47	1	1	6	0	0	42	5	01	1	8	35						
Thorney Island	871	2	26	07	82	01	8	128	49	2	4	7	0	0	44	7	02	2	6	50						
Hurn	862	1	25	10	80	01	8	128	51	1	1	5	0	0	39	0	05	1	8	22						
Guernsey	894	1	24	10	78	03	8	155	49	0	0	9	0	5	45	3	00	1	0	70						
Felixstowe	697	5	23	11	71	02	8	109	51	4	4	6	0	0	39	3	03	1	8	30	4	6	38			
Gorleston	497	4	24	08	62	01	2	104	53	4	8	5	0	0	35	3	05	2	8	20	4	6	29			
Mildenhall	578	4	24	07	74	01	8	103	50	3	8	5	3	0	39	2	01	1	8	25	3	3	60			
Cardington	559	2	20	08	66	01	8	106	49	2	3	6	6	0	41	3	01	2	9	30						
West Raynham	485	1	21	08	74	25	8	097	46	1	5	6	0	0	42	0	09	1	6	30						
Wittering	462	1	25	05	82	02	8	096	48	1	8	5	6	1	38	3	06	1	8	22						
Boscombe Down	746	4	28	09	80	03	8	123	50	4	2	5	0	0	41	3	04	4	8	25						
Ross-on-Wye	627	1	25	10	77	01	8	106	51	1	8	6	6	1	37	3	05	1	8	30						
Bristol	628	1	25	18	80	01	0	115	50	1	2	5	6	0	42	3	04	1	8	23						
Aberporth	502	3	22	18	80	03	0	097	48	1	1	5	0	6	40	1	03	1	8	20	3	2	75			
Rhoose (Cardiff)	715	3	26	18	80	03	0	124	48	2	1	5	6	3	43	2	01	2	8	20						
Plymouth	827	6	24	18	62	03	8	133	49	1	2	4	3	4	44	7	02	1	8	18	6	0	75			
Chivenor	707	3	24	13	74	03	1	124	49	1	1	5	0	5	46	3	04	1	8	21	3	2	75			
St. Mawgan	817	7	24	11	74	03	1	121	50	2	2	5	0	6	43	6	01	2	8	22	7	2	75			
Culdrose	809	6	22	13	72	03	1	135	49	1	2	5	0	9	45	5	01	1	8	23	5	2	70			
Scilly	804	2	23	12	81	02	0	126	51	1	5	5	0	5	45	7	10	1	6	25						
Elmdon	534	4	25	16	58	05	8	100	51	4	8	5	0	0	37	3	06	2	8	27						
Shawbury	414	1	24	14	85	01	0	092	49	1	2	6	4	1	36	3	08	1	8	40						
Manchester	334	2	23	11	81	01	1	082	49	2	4	6	0	0	36	1	06	2	6	35						
Squires Gate	318	1	22	10	80	02	0	076	47	1	8	5	0	0	40	2	02	1	8	22						
Valley	302	2	22	20	80	03	0	079	48	1	1	5	3	5	46	5	05	1	8	25						
Ronaldsway	204	5	21	08	82	02	0	062	49	4	8	5	0	2	43	2	03	2	8	20	3	6	40			
Silloth	214	4	21	14	74	01	1	064	47	3	8	5	3	0	42	2	03	2	8	25						
Watnall	354	1	28	11	83	01	8	090	50	1	4	6	0	0	35	2	08	1	8	30						
Spurn Head	396	5	21	05	80	01	1	081	50	5	2	5	0	0	39	2	04	5	8	20						
Finningley	360	1	23	09	81	01	1	083	51	1	4	6	0	0	39	3	02	1	6	35						
Dishforth	261	5	26	11	83	02	2	075	50	1	1	6	3	8	32	6	09	1	8	30	5	0	75			
Tynemouth	262	4	25	15	66	02	1	060	51	3	1	6	0	5	35	2	13	3	8	40						
Eskdalemuir	162	6	22	10	74	25	8	047	44	5	9	4	0	0	39	2	09	5	9	18	3	6	35			
Mull of Galloway	131	5	23	18	78	25	8	052	46	5	5	5	-	-	42	2	06	5	6	20						
Prestwick	135	3	22	08	81	15	1	040	49	2	3	5	3	0	39	3	07	1	9	23						
Renfrew	141	5	22	11	63	04	8	038	48	5	2	5	0	0	41	2	13	5	8	25						
Leuchars	171	4	27	12	80	01	8	031	47	3	1	6	0	2	38	2	18	3	8	30						
Dyce	091	4	26	06	80	03	1	021	49	2	4	5	0	1	38	2	17	2	6	20						
Wick	075	5	00	00	86	01	2	005	47	1	4	6	0	2	40	2	16	1	6	30	4	0	75			
Cape Wrath	049	5	23	13	83	01	8	984	45	5	3	5	0	0	43	2	13	5	9	25						
Sule Skerry	010	3	23	13	82	01	8	982	47	2	3	5	0	5	40	2	14	2	9	20						
Lerwick	005	4	22	13	82	02	8	989	43	3	9	4	0	2	40	2	19	3	9	16						
Stornoway	026	2	19	13	80	25	8	987	45	2	9	5	0	0	41	2	13	2	9	22						
Benbecula	022	3	20	17	82	15	8	987	47	2	3	5	3	0	41	1	05	1	9	22						
Tiree	100	3	20	15	74	15	8	009	49	2	9	4	3	0	41	3	02	1	9	18						
Aldergrove	917	7	21	10	80	02	8	040	49	2	2	4	0	2	41	4	00	2	8	18	6	0	75			
Malin Head	980	4	23	13	83	01	8	019	49	2	1	5	0	2	40	6	04	2	8	26	4	0	74			
Belmullet	976	7	19	24	74	02	1	996	50	5	2	5	0	6	44	7	19	5	8	20	7	2	70			
Birr	965	7	19	10	83	02	8	049	51	4	8	5	-	6	40	7	09	2	8	24	4	6	45	7	2	75
Collinstown	969	7	21	16	80	80	8	056	52	6	8	5	0	6	38	5	02	4	8	23	6	6	38	7	2	70
Rineanna	962	7	19	15	82	02	8	040	52	5	3	5	0	8	40	7	16	1	9	25	5	6	40	7	2	70
Roches Point	952	7	18	18	80	02	1	071	49	2	8	4	7	6	46	7	15	1	8	18	4	4	64	7	2	70
Valentia	953	7	18	17	80	02	8	036	51	7	2	5	-	6	45	7	27	5	8	22	7	2	70			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F. (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	pr₀	-	55	9.1	TR	1
London Airport	-	-	57	9.9	-	0
Gatwick	pr₀ pr	pR tL pr₀	55	6.0	4	0
Thorney Island	pr₀	pr₀ pr	57	9.4	0.5	1
Hurn	pr₀ ph₀	pR	56	*	3	1
Guernsey	pr₀	-	53	11.5	0.3	1
Felixstowe	-	pr₀	55	8.2	TR	0
Gorleston	-	-	56	8.4	-	0
Mildenhall	pr	-	57	8.8	0.3	1
Cardington	pr₀	pR	57	8.7	2	1
West Raynham	-	pr	55	8.4	4	1
Wittering	-	pr₀	56	10.2	TR	0
Boscombe Down	pr	-	56	8.3	0.4	1
Ross-on-Wye	pr₀	pr₀	55	8.3	TR	1
Bristol	pr₀	-	53	10.0	TR	1
Aberporth	pr₀	-	52	10.0	0.2	1
Rhoose (Cardiff)	pr₀	-	52	11.3	1	1
Plymouth	pr₀	-	53	8.4	TR	1
Chivenor	pr₀	-	55	9.1	0.4	1
St. Mawgan	-	-	53	9.9	-	0
Culdrose	-	-	53	10.5	-	1
Scilly	-	-	55	10.7	-	0
Elmdon	pr₀	-	54	9.5	TR	1
Shawbury	pr₀ pr pr₀	-	54	9.6	0.4	1
Manchester	pr₀	-	55	8.7	TR	0
Squires Gate	-	-	53	10.7	-	0
Valley	-	-	52	10.0	-	0
Ronaldsway	-	-	52	9.9	-	0
Silloth	-	-	50	8.1	-	1
Watnall	pr	-	55	8.4	1	1
Spurn Head	-	-	56	9.4	-	0
Finningley	-	-	56	10.4	-	0
Dishforth	pr	-	54	9.0	TR	1
Tynemouth	-	-	54	9.1	-	1
Eskdalemuir	pr pr₀	pr pr₀	51	4.7	0.6	1
Mull of Galloway	*	*	52	*	TR	1
Prestwick	-	jP	52	8.4	-	1
Renfrew	pr₀	pr₀	53	7.0	0.1	1
Leuchars	pr₀ pr	pr pr₀	51	5.9	1	1
Dyce	-	-	54	4.9	-	0
Wick	-	-	52	4.8	-	1
Cape Wrath	pr₀	pr₀	46	*	2	1
Sule Skerry	*	*	48	*	0.3	1
Lerwick	-	pr₀	49	*	TR	1
Stornoway	pr₀	pr	51	7.0	1	1
Benbecula	pr₀	pR	50	9.1	1	1
Tiree	pr	pr₀	51	8.0	0.4	1
Aldergrove	pr₀	pr₀	51	8.8	1	1
Malin Head	*	*	51	8.3	0.3	*
Belmullet	*	*	53	7.8	1	*
Birr	*	*	54	7.0	0.2	*
Collinstown	*	*	54	8.1	1	*
Rineanna	*	*	55	5.9	0.3	*
Roches Point	*	*	53	7.5	-	*
Valentia	*	*	56	6.8	0.4	*

12h. Ships Reports

Ship	LAT. (Lalala)	LONG. (LoLoLo)	Total Cloud (N)	Wind Direction (dd)	Wind Speed (ff)	Visibility (VV)	Weather Present (ww)	Weather Past (W)	Bar at M.S.L. (PPP)	Dry Bulb Temp. (TT)	Cloud Amount (Nh)	Low (CL)	Height (h)	Medium (CM)	High (CH)	Course Direction (Ds)	Course Speed (Vs)	Bar Character (a)	Change in 3 hours (pp)	Temp. Sea (TsTsTsTd)	Temp. Dew Point (TdTd)	Waves Direction (dwdw)	Waves Period (Pw)	Waves Height (Hw)
OWS 'A'	621	342	3	00	00	98	03	1	795	42	3	2	5	0	0	0	0	2	07	01	37	49	-	5
OWS 'B'	565	510	6	32	26	61	85	8	017	28	6	3	5	0	0	0	0	2	12	60	24	32	3	5
OWS 'C'						N/R.																		
OWS 'D'	440	410	7	27	25	69	25	2	185	45	6	2	6	0	1	0	0	3	20	63	29	77	5	1
OWS 'I'	585	172	7	24	33	97	16	8	056	46	7	9	5	-	-	5	1	2	18	53	37	24	4	9
OWS 'K'	449	160	8	22	19	98	03	1	170	55	5	5	6	2	-	0	0	8	03	52	45	25	5	5
OWS 'M'	660	020(E)	7	10	14	70	02	2	971	45	7	5	7	2	0	0	0	7	02	02	41	10	2	3

18h. Ships Reports

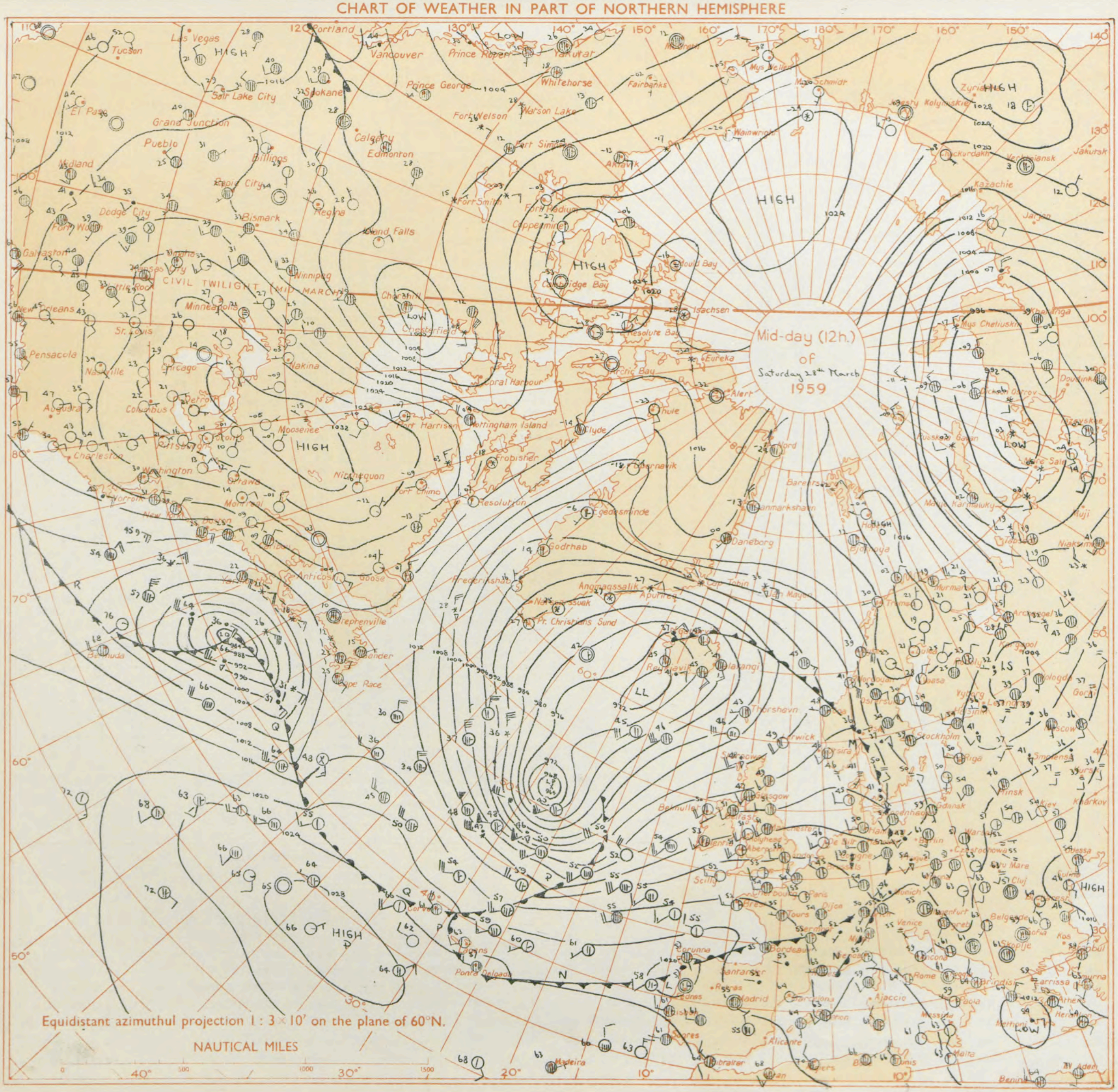
Ship	LAT. (Lalala)	LONG. (LoLoLo)	Total Cloud (N)	Wind Direction (dd)	Wind Speed (ff)	Visibility (VV)	Weather Present (ww)	Weather Past (W)	Bar at M.S.L. (PPP)	Dry Bulb Temp. (TT)	Cloud Amount (Nh)	Low (CL)	Height (h)	Medium (CM)	High (CH)	Course Direction (Ds)	Course Speed (Vs)	Bar Character (a)	Change in 3 hours (pp)	Temp. Sea (TsTsTsTd)	Temp. Dew Point (TdTd)	Waves Direction (dwdw)	Waves Period (Pw)	Waves Height (Hw)
OWS 'A'	620	344	6	26	11	98	14	1	804	39	6	3	5	0	0	0	0	2	08	53	35	49	-	5
OWS 'B'	565	510	6	32	25	59	85	8	065	31	6	2	5	0	0	0	0	1	07	57	23	32	5	5
OWS 'C'	528	355	6	29	34	63	26	8	962	37	6	2	4	0	0	0	0	2	24	56	28	79	5	1
OWS 'D'	440	410	8	20	10	69	61	2	151	45	3	5	6	2	-	0	0	8	08	61	39	27	5	9
OWS 'I'	585	177	6	19	17	98	02	8	849	49	3	8	5	0	1	6	2	7	15	53	35	22	4	7
OWS 'K'	449	159	8	20	32	97	03	2	111	55	5	6	4	2	-	0	0	6	18	50	51	24	5	6
OWS 'M'	660	020(E)	8	11	11	70	02	2	962	45	6	2	5	7	-	0	0	8	02	00	41	11	2	3

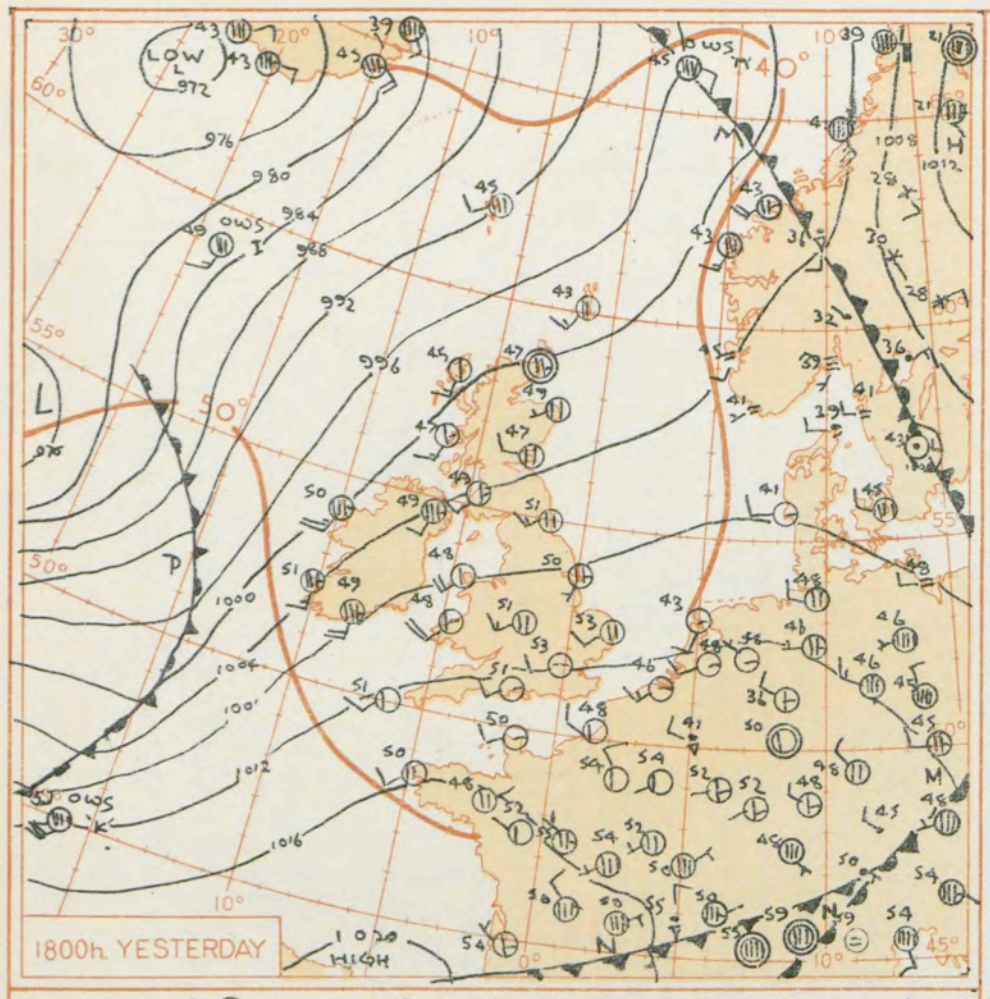
All times of observation printed in this publication are GREENWICH MEAN TIME.

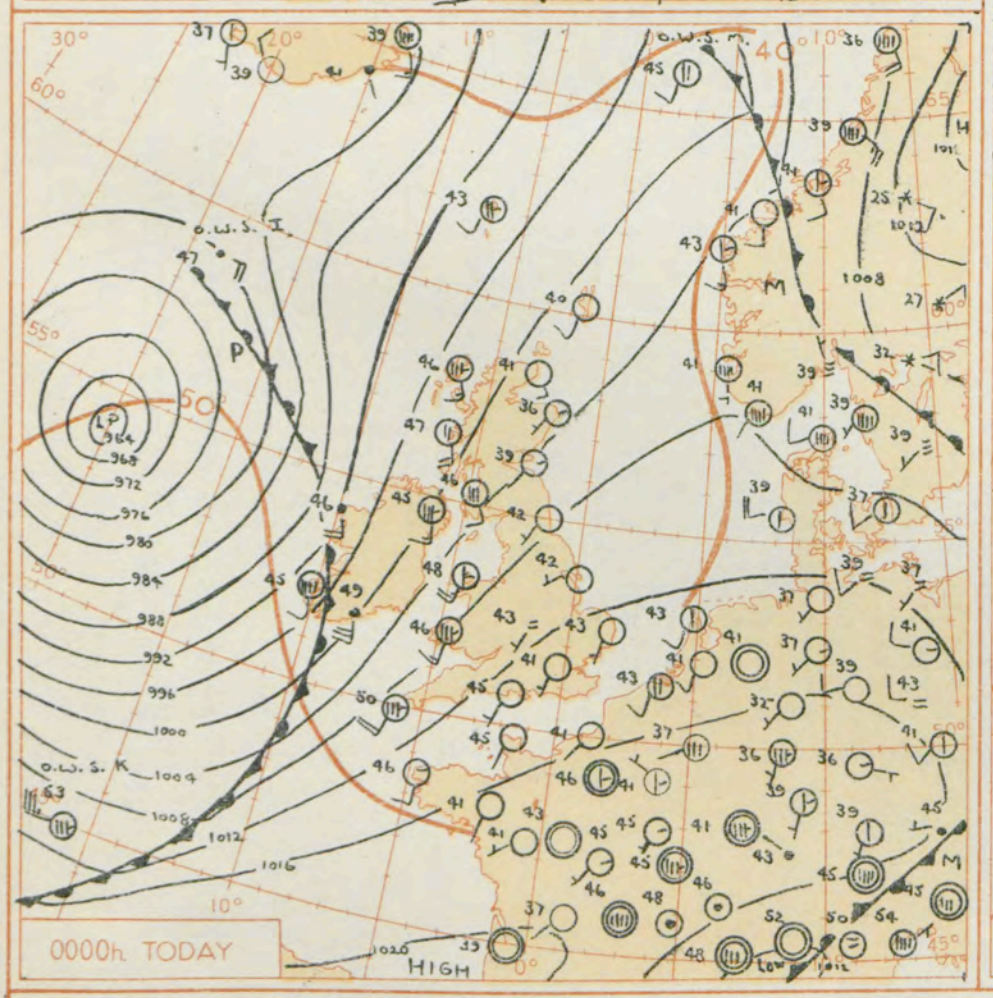
* Information not usually received.

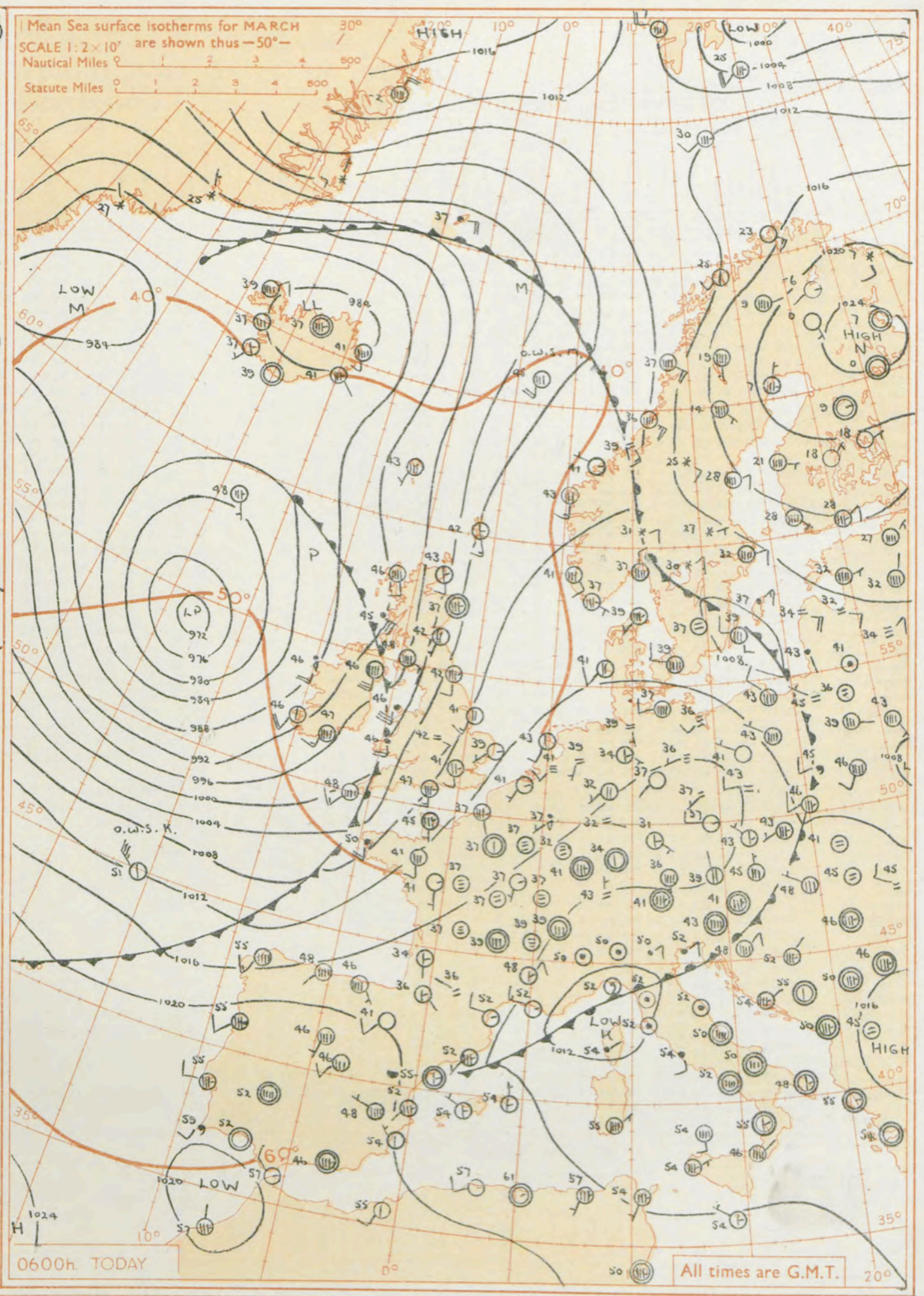
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Sunday 29th March 1959

The intense depression in mid-Atlantic yesterday, began to fillup as it moved eastnortheast, and is expected to continue filling as it moves to the North Sea. A large wave depression yesterday south of Newfoundland has split into three, all of which are expected to move northeast at first, but the foremost wave is likely to turn east towards southern England later.

FORECAST FOR BRITISH ISLES until noon tomorrow

Rain over central and eastern Britain will move away east fairly quickly, but may affect the extreme east and northeast through the evening. Showers, possibly thundery, with a good deal of cloud at times, will spread from the west later today, but there may be periods of rain in places, particularly tomorrow morning over the southern half of England and Wales. Temperatures generally near average.

OUTLOOK FOR the following 24 hours:- Continuing changeable with further rain or showers in many areas. Temperatures near average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 29th March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	44	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	21	05	59	02	0	130	41	0	0	9	0	0	39	8	02									
Gatwick	776	0	26	02	40	10	0	134	38	0	0	9	0	0	38	8	07									
Thorney Island	871	3	21	02	59	03	0	136	45	0	0	9	0	2	43	8	07	3	0	70						
Hurn	862	0	21	06	69	01	0	132	45	0	0	9	0	0	43	8	08									
Guernsey	894	3	17	12	80	03	0	152	46	0	0	9	0	5	42	8	10	3	0	75						
Felixstowe	697	0	21	04	63	02	0	125	43	0	0	9	0	0	40	0	00									
Gorleston	497	0	21	05	60	02	1	124	43	0	0	9	0	0	38	1	03									
Mildenhall	578	0	22	08	61	01	0	118	43	0	0	9	0	0	38	0	02									
Cardington	559	1	23	06	61	03	8	121	39	0	0	9	0	2	36	8	01	1	0	75						
West Raynham	485	0	21	08	52	02	0	117	38	0	0	9	0	0	36	1	08									
Wittering	462	1	23	07	66	03	0	116	39	1	0	9	4	0	36	2	02	1	3	60						
Boscombe Down	746	6	19	07	56	03	1	130	40	0	0	9	0	2	40	7	09	6	0	75						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	4	18	08	58	01	1	117	44	0	0	9	0	8	42	8	11	4	2	75						
Aberporth	502	7	19	14	66	02	2	014	46	0	0	9	0	6	43	7	22	7	2	70						
Rhoose (Cardiff)	715	4	17	08	74	02	1	113	46	0	0	9	0	1	41	8	15	4	0	75						
Plymouth	827	6	19	18	61	03	1	114	48	1	6	4	1	8	46	7	21	1	7	14	3	4	65	6	2	75
Chivenor	707	3	16	08	74	01	1	102	45	2	0	9	3	5	45	7	18	2	3	60						
St. Mawgan	817	6	18	15	66	03	1	101	47	3	6	4	0	6	45	7	27	3	7	10	6	2	75			
Culdrose	809	8	20	20	66	03	2	101	49	0	0	9	0	7	46	8	25	8	2	70						
Scilly	804	7	20	13	74	03	2	081	50	7	5	4	-	-	46	8	33	7	6	17						
Elmdon	534	6	20	05	56	10	1	106	43	0	0	9	0	6	39	8	05	6	2	75						
Shawbury	414	8	18	11	74	03	1	095	42	3	0	9	7	7	39	8	07	3	3	65	8	2	70			
Manchester	334	4	18	11	66	03	0	089	42	0	0	9	0	2	37	8	06	4	0	75						
Squires Gate	318	0	17	11	66	01	1	075	44	0	0	9	0	0	40	8	06									
Valley	302	3	19	23	74	02	0	055	48	0	0	9	0	1	44	8	18	3	0	75						
Ronaldsway	204	6	20	16	74	03	1	051	47	3	5	6	0	2	45	7	10	3	6	30	6	0	70			
Silloth	214	8	19	16	70	03	1	065	47	3	6	4	-	-	44	8	03	3	7	12	8	6	14			
Watnall	354	0	24	06	48	02	0	107	40	0	0	9	0	0	36	7	03									
Spurn Head	396	0	26	07	58	02	1	103	42	0	0	9	0	0	37	2	03									
Finningley	360	0	24	09	56	02	0	098	40	0	0	9	0	0	36	8	02									
Dishforth	261	0	22	09	60	01	1	085	41	0	0	9	0	0	36	7	04									
Tynemouth	262	0	23	07	61	02	0	076	42	0	0	9	0	0	39	4	00									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	3	18	18	80	02	0	028	46	3	5	5	0	0	44	8	13	3	6	20						
Prestwick	135	6	15	10	74	03	1	028	46	4	5	7	3	1	41	7	13	1	6	40	4	6	56			
Renfrew	141	5	00	00	66	03	1	032	43	5	5	7	-	-	40	8	08	5	6	50						
Leuchars	171	1	23	02	66	02	0	040	39	1	5	6	0	0	35	7	04	1	6	30						
Dyce	091	1	22	04	74	02	0	042	36	1	5	6	0	0	34	2	02	1	6	35						
Wick	075	0	16	10	83	02	1	019	41	0	0	9	0	0	38	4	00									
Cape Wrath	049	3	23	05	83	03	0	991	43	0	0	9	0	5	41	2	02	3	0	70						
Sule Skerry	010	2	28	13	85	01	0	996	45	2	5	5	0	0	40	7	02	2	6	25						
Lerwick	005	0	20	12	81	02	0	015	40	0	0	9	0	0	37	2	09									
Stornoway	026	7	17	14	74	03	1	982	46	7	8	5	-	-	39	8	03	4	8	25	7	6	40			
Benbecula	022	3	15	18	82	03	0	968	46	1	5	7	0	2	40	7	18	1	6	50	3	0	70			
Tiree	100	4	16	20	80	03	1	980	47	3	5	7	3	-	42	8	23	3	6	50						
Aldergrove	917	7	17	15	74	01	1	008	45	7	0	9	7	-	42	7	27	7	4	59						
Malin Head	980	8	17	15	80	02	2	975	46	2	5	6	0	7	40	7	32	2	6	40	8	2	70			
Belmullet	976	8	16	22	56	03	6	917	46	6	7	4	2	-	45	7	47	6	7	12	8	5	30			
Birr	965	8	18	15	66	58	6	979	47	8	7	4	-	-	44	8	52	2	7	13	8	7	17			
Collinstown	969	8	13	10	66	02	8	016	47	8	0	9	7	-	41	7	30	8	4	59						
Rineanna	962	8	17	31	66	61	6	957	50	8	5	4	-	-	43	7	52	1	7	15	3	7	22	8	6	50
Roches Point	952	8	17	31	66	60	6	987	49	4	7	4	2	-	46	8	55	4	7	11	8	5	28			
Valentia	953	8	18	09	69	21	6	954	45	8	6	4	-	-	43	5	32	8	7	15						

OBSERVATIONS at 06h. G.M.T. 29th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	17	07	66	03	1	092	45	1	7	4	4	6	42	7	21	1	7	15	6	2	99			
London Airport	5	18	08	59	01	1	092	41	1	6	3	0	8	41	7	22	1	7	08	5	2	70			
Gatwick	7	20	10	59	10	1	101	43	1	6	3	7	6	42	7	23	1	7	09	3	4	65	7	2	75
Thorney Island	7	18	15	67	02	1	096	46	5	5	8	7	2	45	7	25	1	6	30	5	6	57	7	0	70
Hurn	7	17	13	62	01	2	079	47	1	5	4	3	-	44	7	27	1	6	18	7	3	60			
Guernsey	7	16	18	81	02	2	088	46	1	5	4	7	8	44	7	33	1	6	12	5	3	60			
Felixstowe	7	20	12	28	03	1	109	42	0	0	9	0	8	42	8	11	7	2	75						
Gorleston	1	25	06	56	03	0	111	39	1	2	5	0	0	35	7	06	1	8	27						
Mildenhall	7	19	03	28	10	1	089	41	7	0	9	7	-	39	6	30	7	3	60						
Cardington	7	18	08	50	03	1	088	42	3	7	3	7	8	41	7	21	3	7	08	3	4	65			
West Raynham	8	21	05	59	02	1	086	38	0	0	9	0	7	36	7	19	8	2	75						
Wittering	7	19	12	28	03	1	082	38	7	7	3	-	-	38	7	19	7	7	06						
Boscombe Down	8	17	15	62	02	2	077	45	4	6	3	-	-	45	7	26	4	7	07	8	6	12			
Ross-on-Wye	8	15	11	66	02	2	042	45	6	6	4	1	-	41	7	33	6	7	15						
Bristol	7	16	13	66	03	2	050	47	3	6	4	7	-	44	8	35	3	7	12	7	4	58			
Aberporth	8	17	21	62	62	2	989	46	5	6	4	-	-	44	7	48	5	7	10	8	6	15			
Rhoose (Cardiff)	8	17	17	74	03	2	045	47	4	5	4	7	-	43	7	33	4	6	15	5	6	30	8	4	60
Plymouth	8	17	27	61	60	6	036	49	6	7	4	-	-	45	7	42	6	7	14	8	6	25			
Chivenor	8	16	15	66	03	2	024	49	7	5	5	3	-	47	7	43	7	6	25	8	3	60			
St. Mawgan	8	17	20	40	63	6	011	47	7	7	3	2	-	47	7	59	7	7	06	8	5	18			
Culdrose	8	20	25	56	63	6	014	48	6	7	3	-	-	48	7	46	6	7	08	8	7	15			
Scilly	8	24	13	59	21	6	004	48	8	6	3	-	-	47	7	39	8	7	09						
Elmdon	8	14	09	58	10	2	059	42	3	6	3	7	-	41	7	22	3	7	06	8	3	60			
Shawbury	8	15	11	66	03	2	038	44	5	5	5	7	-	41	7	30	5	6	20	8	4	59			
Manchester	7	16	17	62	02	1	039	43	3	5	5	7	-	41	8	24	1	7	10	3	6	20	7	4	60
Squires Gate	8	14	14	66	03	1	022	44	7	5	6	7	-	40	7	25	7	6	30	8	4	60			
Valley	8	18	29	61	61	6	980	48	7	6	4	1	-	43	7	38	7	7	18	8	4	58			
Ronaldsway	8	15	30	66	60	2	986	47	3	6	4	7	-	43	7	35	3	7	10	5	6	20	7	4	58
Silloth	8	16	10	69	02	2	015	43	2	8	5	7	7	39	7	28	1	8	22	3	3	58	8	0	70
Watnall	8	22	09	58	03	2	067	40	3	6	2	-	-	38	6	18	3	7	03	7	7	05			
Spurn Head	4	21	14	56	03	0	070	41	4	5	6	0	0	39	7	25	4	6	30						
Finningley	7	18	08	56	03	1	061	38	4	0	9	7	8	37	6	19	4	3	58	7	2	75			
Dishforth	7	14	10	19	02	2	051	36	4	0	9	7	6	35	7	19	4	4	59	6	0	75			
Tynemouth	7	18	12	61	02	1	041	42	7	5	6	-	-	38	7	15	7	6	36						
Eskdalemuir	7	16	08	56	02	2	006	39	4	5	5	7	-	38	7	21	4	6	25	6	4	58			
Mull of Galloway	8	18	35	78	03	2	943	46	4	5	5	2	-	44	8	47	4	6	20	8	4	59			
Prestwick	8	14	16	74	21	6	913	48	5	5	7	7	-	39	7	29	1	7	10	5	6	50	8	4	60
Renfrew	8	16	14	81	60	2	983	47	4	5	6	2	-	41	7	26	2	6	22	4	6	30	8	4	59
Leuchars	4	19	04	74	02	1	008	42	3	5	6	3	1	38	7	16	3	6	30	3	3	62			
Dyce	7	00	00	59	03	1	019	37	4	6	2	7	1	37	7	15	1	7	03	4	7	04	5	3	59
Wick	3	17	10	83	03	0	997	43	2	5	6	3	0	38	7	12	2	6	35						
Cape Wrath	3	23	05	83	02	0	959	42	3	0	9	1	0	40	7	24	3	4	58						
Sule Skerry	3	17	13	85	02	0	972	45	1	5	5	0	9	38	7	12	1	6	25						
Lerwick	3	17	15	69	02	0	011	42	1	6	2	0	0	42	6	01	1	7	04						
Stornoway	8	15	08	74	03	1	941	46	1	5	6	7	-	39	7	17	1	6	35	3	3	58	8	4	59
Benbecula	8	15	28	63	60	6	910	45	3	7	4	2	-	45	8	27	3	7	11	6	6	16	8	4	58
Tiree	8	14	31	56	63	6	913	45	5	5	5	2	-	43	8	35	1	7	10	5	6	25	8	5	40
Aldergrove	8	17	28	62	21	8	929	46	4	6	4	-	-	43	7	36	4	7	12	8	6	30			
Malin Head	8	21	13	66	60	5	908	45	1	5	6	2	-	41	6	20	1	6	30	8	4	58			
Belmullet	7	18	21	59	80	6	881	46	7	3	4	-	-	40	6	12	7	9	19						
Birr	6	16	04	82	21	6	932	42	3	5	6	0	6	40	8	07	3	6	35	6	2	75			
Collinstown	7	20	14	83	21	6	941	46	3	6	4	7	2	41	7	21	1	7	15	3	6	50	5	4	60
Rineanna	6	16	12	74	03	6	924	41	4	5	5	0	2	38	5	17	2	6	23	4	6	50			
Roches Point	8	20	16	74	02	8	944	47	1	2	4	7	7	41	6	13	1	8	18	3	4	63	8	2	70
Valentia	2	20	19	74	25	8	918	46	2	9	5	0	0	39	7	15	2	9	23						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	42	26	-	1
London Airport	-	-	40	29	-	1
Gatwick	-	-	35	32	TR	1
Thorney Island	-	-	44	38	-	1
Hurn	-	-	45	40	-	1
Guernsey	-	ir0	45	42	TR	1
Felixstowe	-	-	41	35	-	0
Gorleston	-	-	38	33	-	0
Mildenhall	-	-	40	32	-	1
Cardington	-	-	37	28	-	1
West Raynham	-	f	37	31	-	1
Wittering	-	-	36	29	-	1
Boscombe Down	-	-	38	32	TR	1
Ross-on-Wye	-	-	43	39	-	1
Bristol	-	-	42	38	-	1
Aberporth	-	ir rr RR	45	40	7	2
Rhoose (Cardiff)	-	ir0 ror0	43	39	0.2	1
Plymouth	-	rr RR	47	42	9	2
Chivenor	-	ror0rr	45	41	3	1
St. Mawgan	-	idorr	45	44	10	2
Culdrose	-	ror0rr	46	45	10	2
Scilly	-	prrr	46	*	6	1
Elmdon	-	-	39	35	-	1
Shawbury	-	-	41	36	-	1
Manchester	-	-	41	37	-	0
Squires Gate	-	ir0ir	41	37	0.1	1
Valley	-	ror0rr	46	46	3	2
Ronaldsway	-	ror0	46	44	1	1
Silloth	-	ir0	43	39	TR	1
Watnall	-	-	38	26	-	1
Spurn Head	-	-	39	*	-	0
Finningley	-	-	34	30	-	0
Dishforth	-	-	35	30	-	1
Tynemouth	-	-	40	34	-	1
Eskdalemuir	-	ror0	39	33	0.2	1
Mull of Galloway	*	*	43	*	0.5	1
Prestwick	-	ir0	44	40	TR	1
Renfrew	-	ir0	42	37	TR	1
Leuchars	-	-	37	30	-	0
Dyce	-	-	33	24	-	1
Wick	-	-	39	36	-	1
Cape Wrath	-	-	41	36	-	0
Sule Skerry	*	*	43	40	-	0
Lerwick	-	-	36	28	TR	1
Stornoway	-	-	44	41	-	1
Benbecula	-	ror0rr	44	41	3	1
Tiree	-	ir0 rr ror0	45	40	3	1
Aldergrove	-	pr0 ror0 ido	45	41	1	1
Malin Head	*	*	44	38	1	1
Belmullet	*	*	42	40	9	1
Birr	*	*	40	38	3	1
Collinstown	*	*	45	42	1	1
Rineanna	*	*	41	38	4	1
Roches Point	*	*	43	41	5	1
Valentia	*	*	40	39	16	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	620	343	3	22	12	98	01	8	819	37	3	8	5	0	0	0	0	0	06	54	33	49	-	5
OWS B	563	510	6	32	24	69	02	8	074	28	6	2	5	0	0	0	0	2	14	59	21	32	3	5
OWS C	528	355	6	29	44	69	03	2	042	38	6	2	5	0	0	0	0	1	25	55	30	79	5	1
OWS D	440	410	8	20	38	63	61	6	118	58	8	5	5	-	-	0	0	6	37	02	55	20	4	7
OWS I	587	187	8	09	20	97	63	6	198	47	3	7	4	2	-	7	3	7	20	63	44	49	-	6
OWS K	450	158	7	27	36	98	02	8	100	53	7	9	4	-	-	0	0	8	03	52	47	26	5	7
OWS M	660	020E	4	20	12	80	01	1	982	45	4	8	6	0	0	0	0	2	14	00	39	20	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	620	342	7	22	19	98	03	8	818	37	7	8	5	-	-	0	0	3	03	54	33	49	-	-
OWS B	565	510	5	34	30	63	85	8	051	28	5	2	5	0	0	0	0	5	02	61	21	33	3	6
OWS C	528	355	4	29	20	69	01	8	058	38	4	2	5	0	0	0	0	2	08	54	24	29	4	7
OWS D	440	410	8	20	36	63	02	2	100	59	8	5	5	-	-	0	0	5	07	03	56	20	4	9
OWS I	588	188	7	16	05	98	21	6	803	48	5	5	4	3	8	0	0	3	08	51	42	49	-	3
OWS K	450	158	2	29	36	98	03	8	116	51	1	0	9	7	9	6	1	3	23	54	42	77	6	4
OWS M	660	020E	6	19	18	75	15	8	001	45	4	9	4	0	2	0	0	2	12	08	41	20	3	3

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H.M.S.O. Press, M.O. Dunstable.

No. 35557

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Monday 30th March 1959

OBSERVATIONS at 12h. G.M.T. 29th March 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	17	20	69	03	2	040	50	6	1	5	1	-	41	8	34	6	8	25	8	4	39			
London Airport	772	8	18	20	78	03	2	035	50	7	5	4	1	-	40	7	33	7	6	14	8	4	65			
Gatwick	776	8	19	19	66	02	2	049	48	7	5	4	-	-	42	7	29	7	6	17						
Thorney Island	871	8	17	20	62	62	6	036	47	5	7	3	2	-	46	7	37	5	7	08	4	6	17	8	5	59
Hurn	862	7	17	20	48	63	6	015	47	3	6	2	-	-	46	7	41	3	7	05	6	7	08	8	6	10
Guernsey	894	8	19	20	56	63	6	022	48	7	6	2	2	-	47	6	43	7	7	03	8	5	50			
Felixstowe	697	7	14	20	64	02	2	075	48	1	5	4	7	6	41	7	22	1	6	18	4	4	66	5	2	73
Gorleston	497	5	17	16	58	01	1	087	46	1	2	4	0	6	42	8	16	1	8	18	5	2	75			
Mildenhall	578	7	19	16	69	03	2	045	54	3	2	5	2	8	36	7	30	3	8	20	4	4	60			
Cardington	559	8	17	18	63	02	2	011	51	4	3	5	2	-	40	7	30	4	6	25	8	4	62			
West Raynham	485	7	18	23	80	02	2	048	51	5	1	5	0	2	41	7	28	5	8	25	5	0	75			
Wittering	462	8	18	22	69	21	6	005	50	3	5	4	2	-	35	7	33	3	6	18	6	6	25	8	4	61
Boscombe Down	746	8	17	23	59	63	6	014	46	8	6	2	-	-	46	7	38	8	7	04						
Ross-on-Wye	627	8	17	14	57	61	6	964	48	7	7	4	1	-	45	7	31	7	7	10						
Bristol	628	8	15	14	58	63	6	986	44	4	7	2	-	-	46	7	36	1	7	04	4	7	05	8	7	10
Aberporth	502	8	18	10	83	21	6	963	45	8	0	7	2	-	39	8	06	8	5	56						
Rhoose (Cardiff)	715	8	25	09	74	61	6	969	45	3	6	4	-	-	44	5	20	3	7	12	8	6	20			
Plymouth	827	8	21	10	58	60	6	994	49	6	8	4	-	-	46	7	06	2	7	12	8	6	45			
Chivenor	707	8	23	10	70	21	6	985	46	3	8	4	-	-	45	7	09	1	7	08	3	8	15	8	6	28
St. Mawgan	817	7	23	16	69	02	6	990	50	2	3	5	1	-	44	8	10	2	9	20	7	4	60			
Culdrose	809	7	25	15	69	02	2	997	51	6	8	3	3	-	46	7	07	1	7	08	4	6	20			
Scilly	804	3	25	18	66	01	1	986	51	2	2	4	0	1	40	7	07	2	8	15						
Elmdon	534	8	15	11	58	61	6	004	47	3	7	4	7	-	43	7	28	3	7	10	5	6	18	7	5	59
Shawbury	414	8	14	18	66	61	6	977	49	3	7	4	2	-	45	7	34	3	7	12	6	6	30	8	4	60
Manchester	334	8	15	20	60	61	6	985	47	4	5	5	2	-	42	6	26	2	7	10	4	6	25	8	4	58
Squires Gate	318	8	15	19	66	21	6	972	49	7	5	5	7	-	42	7	23	2	6	18	7	6	28	8	3	60
Valley	302	8	18	14	66	81	8	957	47	7	3	4	-	7	44	6	05	4	9	18	3	6	50	8	2	68
Ronaldsway	204	8	19	13	66	02	6	955	49	3	5	5	7	-	43	7	10	1	7	13	3	6	20	8	4	60
Silloth	214	7	16	13	66	61	6	974	49	6	8	5	7	-	43	7	18	1	8	22	6	6	20	7	4	58
Watnall	354	8	20	08	58	60	2	010	49	6	5	5	2	-	39	7	30	6	6	25	8	4	63			
Spurn Head	396	6	19	18	56	02	1	043	48	6	2	5	-	-	41	7	23	6	8	25						
Finningley	360	8	15	22	66	01	2	013	52	1	5	6	1	-	40	7	30	1	6	30	8	4	65			
Dishforth	261	8	17	20	62	60	6	000	50	2	5	5	2	-	41	8	26	2	6	20	8	4	60			
Tynemouth	262	8	20	20	58	02	2	000	48	6	5	6	2	-	40	7	26	6	6	30	8	4	58			
Eskdalemuir	162	8	17	12	56	63	6	965	43	7	5	5	2	-	43	7	19	7	6	28	8	4	58			
Mull of Galloway	131	8	18	33	74	02	8	960	46	3	8	4	-	-	42	1	06	3	8	18	8	6	20			
Prestwick	135	8	15	17	70	03	6	946	49	5	8	5	7	-	41	7	09	4	8	22	4	6	50	8	3	62
Renfrew	141	8	15	15	63	60	6	952	48	5	5	4	7	-	44	7	14	5	6	18	4	6	30	7	4	58
Leuchars	171	8	16	21	58	60	6	973	47	6	5	6	2	-	41	7	20	1	7	12	6	6	31	8	4	56
Dyce	091	7	15	19	59	04	2	998	47	1	6	4	7	-	42	6	11	1	7	10	3	6	20	7	4	65
Wick	075	7	14	14	61	02	2	980	46	1	6	4	7	8	41	7	08	1	7	10	6	4	62	7	2	75
Cape Wrath	049	7	16	18	83	02	2	925	49	7	0	9	4	-	45	7	17	7	3	58						
Sule Skerry	010	8	15	13	82	02	8	949	46	8	8	5	-	-	44	7	07	8	8	25						
Lerwick	005	4	16	18	66	03	0	007	49	1	1	5	0	2	43	8	04	1	8	23	4	0	73			
Stornoway	026	8	15	16	74	60	6	924	47	7	5	6	7	-	42	5	00	7	6	30						
Benbecula	022	6	18	18	80	25	8	903	48	3	2	4	0	2	43	1	10	3	8	19	6	0	72			
Tiree	100	7	16	19	74	03	6	913	47	3	8	5	7	6	42	1	06	1	8	22	3	6	29	7	2	70
Aldergrove	917	6	17	13	83	01	5	923	50	3	1	4	0	5	39	8	04	1	7	12	3	8	18	6	2	70
Malin Head	980	7	19	13	80	03	6	906	52	4	2	5	1	2	41	5	06	4	8	22	5	3	64	7	0	72
Belmullet	976	8	17	24	62	50	8	865	46	8	9	4	-	-	42	5	04	8	9	19						
Birr	965	5	16	18	83	03	1	909	52	5	3	5	-	3	36	8	10	5	9	26						
Collinstown	969	7	20	17	22	02	6	927	53	3	2	5	0	8	35	7	14	3	8	23	7	2	70			
Rineanna	962	4	18	15	85	25	8	898	51	4	9	5	0	3	40	7	15	4	9	24						
Roches Point	952	5	19	22	80	03	8	930	50	5	9	4	0	0	43	7	06	5	9	18						
Valentia	953	7	20	21	56	88	8	899	45	7	9	5	-	-	41	7	08	7	9	22						

OBSERVATIONS at 18h. G.M.T. 29th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	14	14	33	63	6	979	46	6	7	4	-	-	44	7	30	6	7	12	8	7	25			
London Airport	8	14	17	50	63	6	972	46	6	6	2	-	-	44	7	29	5	5	05	8	7	08			
Gatwick	8	15	16	61	61	6	972	46	8	7	3	2	-	44	7	46	2	7	05	7	7	08	8	5	15
Thorney Island	8	27	05	40	61	6	992	45	6	7	3	-	-	43	5	04	1	7	04	6	7	09			
Hurn	7	23	08	61	21	6	993	45	4	5	3	7	8	42	3	03	1	7	07	3	9	12	5	2	75
Guernsey	4	23	15	80	25	8	019	47	3	2	4	3	2	43	3	07	1	7	05	3	8	12	3	3	58
Felixstowe	8	15	12	61	60	6	014	47	2	7	4	2	-	43	6	22	2	7	15	8	5	58			
Gorleston	8	18	15	62	03	2	026	46	8	0	9	2	-	42	6	27	3	3	58	8	4	60			
Mildenhall	8	18	15	61	61	5	976	49	4	6	4	2	-	46	6	17	4	7	10	8	5	35			
Cardington	8	13	11	56	61	6	980	46	4	5	4	2	-	44	6	19	4	6	11	8	5	50			
West Raynham	8	17	18	80	60	6	996	48	2	4	6	2	-	38	6	07	2	6	30	4	6	50	8	4	60
Wittering	8	16	16	50	63	6	984	45	6	7	4	2	-	44	6	13	2	7	08	6	7	12	8	5	50
Boscombe Down	8	30	07	48	63	6	988	42	5	6	2	-	-	42	3	02	5	7	03	8	6	12			
Ross-on-Wye	7	20	06	81	02	2	968	46	1	5	5	2	-	40	6	03	1	6	20	7	7	56			
Bristol	7	23	05	56	01	6	975	46	3	8	5	2	-	41	5	05	1	8	22	3	6	45	7	4	61
Aberporth	5	19	10	74	25	8	951	45	5	9	4	0	3	41	5	02	1	9	17	3	8	20			
Rhoose (Cardiff)	5	20	07	78	01	2	977	46	3	8	5	1	1	42	3	01	3	8	20	3	4	60			
Plymouth	3	24	15	86	02	8	986	49	3	2	5	0	0	41	3	02	3	8	20						
Chivenor	6	23	11	80	25	8	976	49	6	9	4	3	0	44	5	00	1	6	12	5	9	75			
St. Mawgan	6	23	12	74	80	8	980	48	5	3	4	3	3	42	8	02	4	9	15						
Culdrose	7	24	25	69	15	1	988	48	6	8	5	-	2	42	5	02	5	8	20	3	0	70			
Scilly	5	26	22	61	02	1	974	49	5	8	4	0	0	42	7	04	5	8	15						
Elmdon	7	15	08	56	21	6	976	44	7	4	4	-	-	43	2	05	3	6	16	7	6	40			
Shawbury	7	16	07	80	03	6	961	46	3	1	5	7	8	41	6	05	3	8	25	4	4	60	7	2	70
Manchester	7	15	07	56	21	6	961	44	6	5	5	-	-	43	2	02	2	6	20	0	0	30			
Squires Gate	6	14	07	32	21	6	951	46	6	0	9	7	-	43	5	02	1	3	59	6	4	62			
Valley	5	20	16	74	01	8	938	48	1	1	5	0	2	42	6	03	1	8	20	5	0	75			
Ronaldsway	5	16	18	62	02	2	939	47	1	6	4	0	2	43	5	02	1	7	12	4	0	70			
Silloth	7	18	08	66	61	6	955	48	5	8	5	3	-	42	5	01	1	8	20	5	6	35	7	3	58
Watnall	8	22	09	40	61	6	978	43	3	6	4	2	-	42	5	04	3	7	10	6	6	25	8	5	50
Spurn Head	8	18	16	56	03	8	991	46	8	3	4	-	-	43	7	07	8	9	18						
Finningley	8	17	20	58	61	6	972	46	5	5	4	2	-	45	6	18	2	6	20	4	6	50	8	5	59
Dishforth	8	15	16	58	63	6	958	46	3	7	4	2	-	44	6	20	3	7	10	3	7	15	8	5	50
Tynemouth	8	14	20	48	60	6	972	47	8	5	6	-	-	43	7	08	8	6	30						
Eskdalemuir	8	17	03	60	62	6	944	42	2	7	4	2	-	42	5	01	2	7	10	8	4	58			
Mull of Galloway	7	18	27	78	02	2	925	46	3	2	5	5	1	44	4	02	3	8	20	3	3	60	5	0	75
Prestwick	6	16	10	24	01	8	999	50	2	8	5	7	1	39	6	07	1	8	25	4	4	62			
Renfrew	7	17	14	56	04	6	935	49	3	8	5	7	1	42	5	05	3	8	24	7	4	62			
Leuchars	8	15	11	48	61	6	951	45	7	5	5	2	-	43	6	07	7	6	25	7	5	50			
Dyce	8	14	17	48	61	6	977	44	7	7	3	-	-	43	6	07	7	7	06	8	6	15			
Wick	8	15	16	48	20	5	965	45	4	6	4	7	-	41	5	07	4	7	12	4	6	35	8	4	58
Cape Wrath	8	16	18	83	02	2	925	49	8	0	9	7	-	42	2	05	8	7	58						
Sule Skerry	8	15	18	66	02	2	937	47	6	6	4	7	-	43	4	00	6	7	15						
Lerwick	6	14	21	63	02	1	998	44	1	6	4	3	2	40	5	00	1	7	10	3	3	60	5	0	72
Stornoway	7	15	07	82	02	8	926	48	3	8	5	7	-	42	3	06	1	8	24	3	6	35	6	2	57
Benbecula	7	13	12	82	02	2	912	47	1	2	4	3	6	41	3	08	1	8	19	7	2	70			
Tiree	4	12	18	82	01	1	905	47	1	0	9	3	2	42	7	02	1	3	58	4	0	70			
Aldergrove	4	16	12	83	15	1	901	49	3	9	4	0	7	38	5	03	1	9	16	3	6	35			
Malin Head	4	15	15	83	25	8	887	48	3	9	5	0	3	40	5	03	3	9	24	4	0	68			
Belmullet	7	18	19	69	80	8	833	47	7	9	4	-	-	43	6	09	7	9	18						
Birr	5	18	09	78	80	8	898	46	5	9	5	-	3	42	0	00	4	9	26	5	6	32			
Collinstown	3	19	13	82	01	8	908	51	3	9	5	0	0	35	5	02	3	9	25						
Rineanna	7	24	22	69	80	8	891	49	7	9	5	-	-	42	2	02	1	7	18	7	9	23			
Roches Point	7	20	16	82	80	8	922	48	3	9	4	4	8	43	2	06	3	9	18	7	2	70			
Valentia	7	25	19	74	25	8	915	49	7	9	5	-	-	41	3	16	7	9	22						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F. (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	roro	rr iro	51	1.2	7	1
London Airport	iro rr	rr RR	51	0.8	8	2
Gatwick	rorrR RR	rr RRrroro	50	0.0	12	2
Thorney Island	ir rr	RR roro	50	0.2	15	1
Hurn	RR	rr	47	*	16	1
Guernsey	roro RR	roro pro	48	0.6	12	1
Felixstowe	-	roro	51	4.0	2	2
Gorleston	-	-	51	4.3	-	0
Mildenhall	-	iro rorort	55	2.9	2	1
Cardington	iro	rororroro	52	0.1	6	2
West Raynham	-	roro	53	4.2	0.5	1
Wittering	iro	rororr roro	51	0.0	tr	2
Boscombe Down	iro rrRR	RR rr	47	0.0	18	1
Ross-on-Wye	roro	-	49	0.0	5	1
Bristol	rororr iR	pro	48	0.0	4	1
Aberporth	RR iro ir	pro pr	50	1.2	2	1
Rhoose (Cardiff)	roro	pro	47	0.7	3	1
Plymouth	iro ph	pro	51	3.4	5	1
Chivenor	rr roro	pro	53	2.4	7	1
St. Mawgan	iro roro	pro	53	4.7	0.2	1
Culdrose	-	pro	52	4.1	tr	1
Scilly	-	-	53	5.5	-	1
Elmdon	iro rororrRR	roro	48	0.1	5	2
Shawbury	iro roro RRrr	roro pro	49	0.0	4	1
Manchester	iro roro	roro	49	0.0	5	1
Squires Gate	iro rr roro	roro	50	0.0	3	1
Valley	rr roro pr [illegible]	-	51	3.4	2	1
Ronaldsway	roro rr	-	51	1.7	4	1
Silloth	roro	roro	50	0.0	0.6	1
Watnall	iro roro	roro rr dodo	49	0.0	2	1
Spurn Head	-	pro rr	50	2.6	2	2
Finningley	iro	roro	53	0.6	1	1
Dishforth	roro RR	rr roro	52	0.7	5	1
Tynemouth	pro	iro roro	50	0.0	1	2
Eskdalemuir	roro rr	rr roro ir	44	0.0	7	1
Mull of Galloway	*	*	49	*	0.1	1
Prestwick	iro	pro	51	0.4	tr	1
Renfrew	iro	iro	50	0.0	tr	1
Leuchars	iro roro	roro rr	48	0.0	3	1
Dyce	pro	roro rr roro	48	1.5	2	1
Wick	-	dodo dodo roro	47	1.1	0.2	1
Cape Wrath	-	-	62	*	-	0
Sule Skerry	*	*	48	*	0.1	1
Lerwick	-	-	49	8.2	-	1
Stornoway	iro pro	-	50	1.2	1	1
Benbecula	-	-	50	1.8	-	1
Tiree	-	-	50	1.6	-	1
Aldergrove	-	-	53	4.4	-	1
Malin Head	*	*	55	6.7	0.6	*
Belmullet	*	*	50	4.9	7	*
Birr	*	*	54	6.9	1	*
Collinstown	*	*	54	4.9	0.1	*
Rineanna	*	*	53	6.3	6	*
Roches Point	*	*	51	5.5	1	*
Valentia	*	*	52	3.2	2	*

12h. Ships Reports

Code F.M.21.A

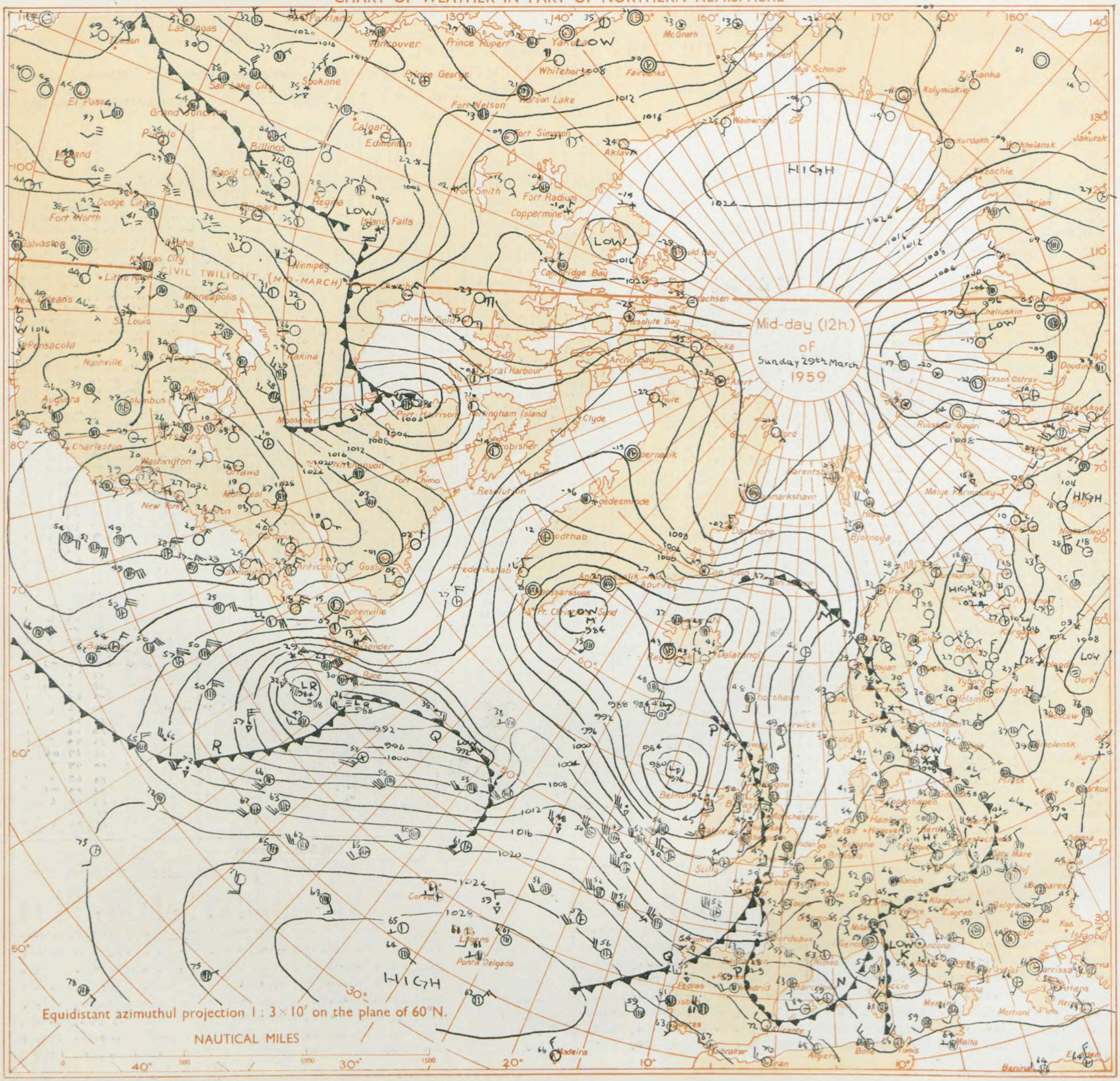
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	621	342	8	19	17	98	15	2	845	35	8	5	6	-	-	0	0	2	05	56	30	04	-	-
OWS B	565	510	3	32	22	63	15	8	053	27	7	2	5	0	0	8	0	7	03	60	18	33	3	6
OWS 'C'	528	355	8	23	04	69	03	1	044	38	1	1	3	5	1	0	0	6	19	52	41	30	5	7
OWS 'D'	440	410	8	20	40	65	02	6	078	58	6	6	4	7	-	0	0	7	20	53	54	21	4	7
OWS 'I'	590	187	6	26	08	98	02	2	837	46	3	8	5	3	2	0	0	2	17	53	39	49	-	3
OWS 'K'	450	158	6	28	28	98	02	8	159	51	4	2	5	0	1	0	0	1	24	54	43	78	7	6
OWS 'M'	660	020(E)	3	16	18	80	01	8	022	46	3	0	9	6	2	0	0	2	08	02	43	17	3	3

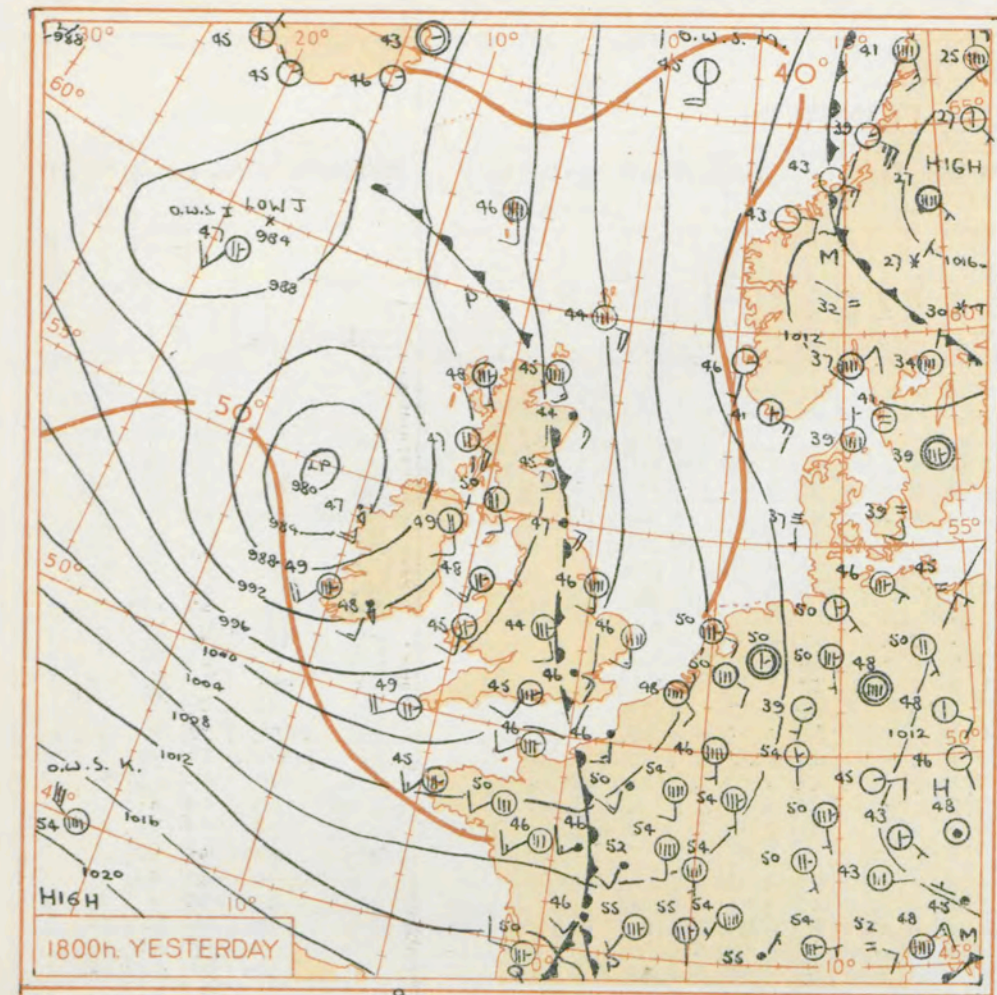
18h. Ships Reports

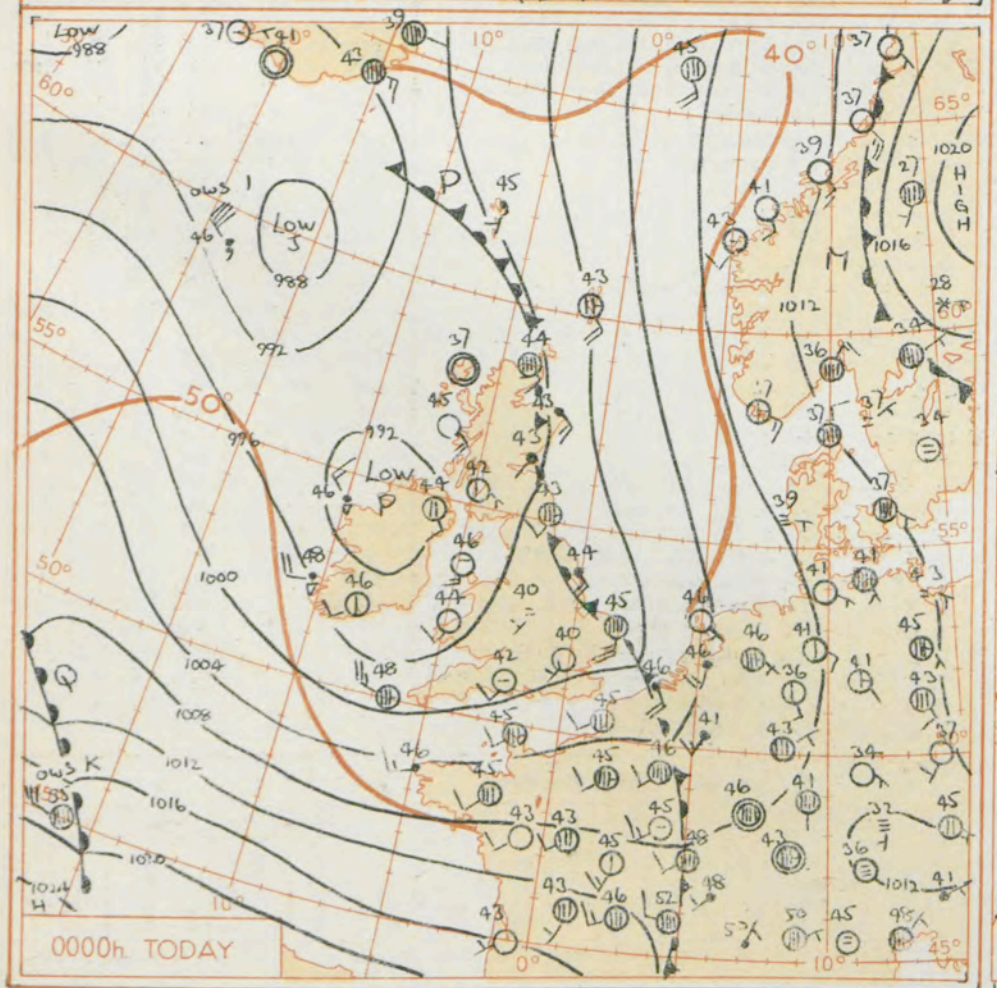
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	621	340	7	20	26	98	85	8	841	36	7	9	5	-	-	0	0	7	06	56	33	20	4	7
OWS B	565	510	6	29	25	65	02	8	031	28	3	2	5	0	5	0	0	6	15	59	18	31	3	6
OWS C	528	355	8	09	22	18	72	7	982	34	8	0	4	2	-	0	0	7	41	57	34	30	5	7
OWS D	440	410	8	20	40	63	02	2	014	60	8	5	4	-	-	0	0	8	44	03	55	20	4	9
OWS I	590	186	5	23	13	98	02	2	855	47	2	1	6	3	2	0	0	2	13	53	40	24	3	3
OWS K	450	159	8	28	28	98	03	2	187	54	2	1	5	7	-	6	1	1	09	51	48	33	5	5
OWS M	660	020(E)	2	18	18	40	01	1	054	45	1	0	8	4	-	0	0	2	19	01	41	18	3	3

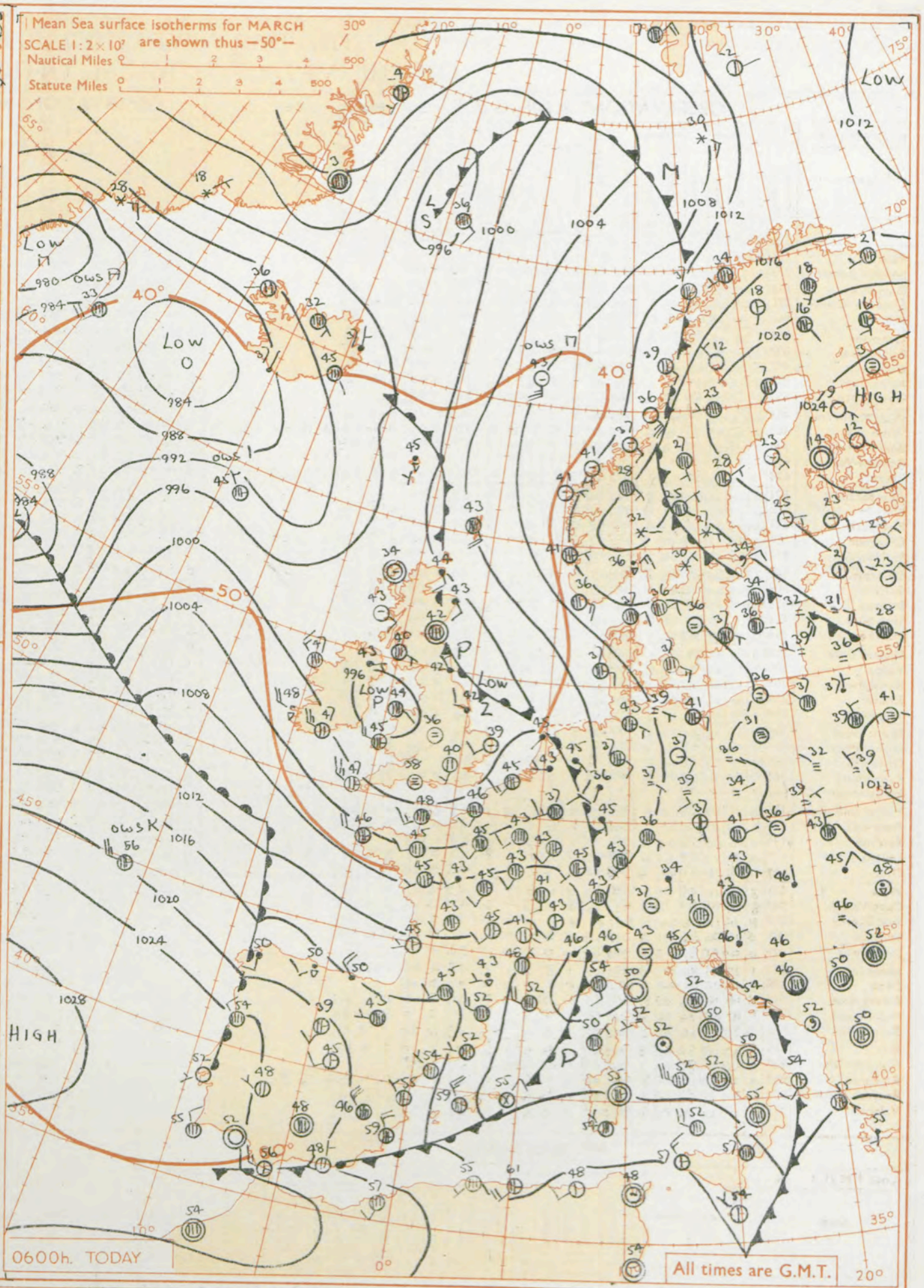
All times of observation printed in this publication are GREENWICH MEAN TIME. | * Information not usually received. | SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

The deep depression yesterday west of Ireland moved east then southeast filling up rapidly and is expected to continue across France. A weak depression is expected to form near southern Scandinavia. The cyclonic complex associated with the frontal system over the Atlantic has moved northeast but is expected to turn towards Scotland.

Issued at midday today Monday 30th March 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Rain and fog over northeast England will probably soon clear but over east and northern Scotland rain will be more persistent. Other areas will be showery today and in south Wales and central and southeast England showers may be heavy and prolonged in places with isolated thunderstorms, then further rain is expected to spread eastwards across most of the British Isles. Temperatures near or a little below average.

OUTLOOK FOR the following 24 hours.

Changeable weather continuing.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 30th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F M 11.A																										
Kew	775	*	*	*	*	*	*	*	43	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	21	04	50	01	6	989	40	0	0	9	0	0	39	4	00									
Gatwick	776	1	23	08	58	10	6	999	41	1	6	2	0	0	39	0	01	1	7	04						
Thorney Island	871	4	23	06	74	03	6	999	45	4	5	5	0	1	42	4	01	4	6	25						
Hurn	862	1	21	08	59	25	8	995	42	1	5	6	0	0	40	3	01	1	6	35						
Guernsey	894	6	25	14	78	80	8	019	45	6	2	4	–	–	40	7	05	6	8	14						
Felixstowe	697	7	21	16	66	03	6	990	44	7	5	6	–	–	41	3	04	7	6	37						
Gorleston	497	8	18	25	62	21	6	981	45	8	5	6	–	–	42	7	34	8	6	31						
Mildenhall	578	8	25	09	61	21	6	975	43	8	5	6	–	–	42	3	00	8	6	32						
Cardington	559	0	17	02	59	02	6	980	37	0	0	9	0	0	36	1	06									
West Raynham	485	8	12	05	59	61	6	969	44	8	7	4	–	–	43	7	15	8	7	10						
Wittering	462	6	27	05	74	01	6	975	41	2	5	5	3	8	39	3	00	2	6	23	4	3	61	5	2	72
Boscombe Down	746	1	18	07	58	02	6	990	37	1	0	9	4	0	37	8	03	1	3	59						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	7	18	06	58	03	8	977	43	7	8	5	–	–	40	6	02	3	8	25	7	6	45			
Aberporth	502	0	20	10	80	01	8	954	44	0	0	9	0	0	43	7	01									
Rhoose (Cardiff)	715	6	21	06	59	80	8	981	44	6	2	5	–	–	41	3	01	6	8	20						
Plymouth	827	5	25	20	61	25	8	987	48	5	2	4	0	0	44	7	02	5	8	17						
Chivenor	707	6	25	12	81	01	8	973	47	6	8	5	–	–	45	7	05	4	8	20	6	6	40			
St. Mawgan	817	7	26	18	66	80	8	991	45	7	8	4	–	–	40	0	04	2	8	13	7	6	33			
Culdrose	809	4	26	20	69	25	8	999	45	4	2	4	0	0	40	2	06	4	8	15						
Scilly	804	7	28	24	59	25	8	993	48	7	8	4	–	–	40	2	09	7	8	15						
Elmdon	534	1	19	05	48	10	1	974	40	1	0	9	3	0	38	7	02	1	3	62						
Shawbury	414	6	16	03	69	03	8	966	40	6	5	6	–	–	38	4	00	6	6	37						
Manchester	334	4	15	09	48	02	1	965	42	4	5	6	0	0	39	3	01	4	6	40						
Squires Gate	318	0	12	07	32	02	1	957	40	0	0	9	0	0	39	2	02									
Valley	302	1	18	14	74	01	8	939	46	1	2	4	0	0	44	4	00	1	8	18						
Ronaldsway	204	5	15	14	66	80	1	942	46	3	2	4	0	2	44	2	02	3	8	16	5	0	70			
Silloth	214	2	11	06	63	02	6	961	36	2	5	6	0	0	35	2	04	2	6	35						
Watnall	354	3	00	00	23	01	5	972	40	0	0	9	0	1	40	8	02	3	0	70						
Spurn Head	396	8	14	15	60	63	6	977	44	8	6	4	–	–	42	7	11	8	7	13						
Finningley	360	8	00	00	48	21	6	973	42	8	5	6	–	–	42	4	00	8	6	41						
Dishforth	261	8	12	05	28	03	6	971	39	8	0	9	1	–	39	1	05	8	4	65						
Tynemouth	262	7	20	10	58	02	6	969	43	7	5	6	–	–	40	3	02	7	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	4	18	22	80	02	0	928	45	4	5	5	0	0	43	4	01	4	6	20						
Prestwick	135	2	10	05	74	03	0	945	42	2	5	5	0	0	39	2	07	2	6	25						
Renfrew	141	0	00	00	56	04	1	950	41	0	0	9	0	0	39	1	07									
Leuchars	171	8	20	02	48	61	6	958	43	5	5	5	–	–	42	2	06	5	6	21	8	6	36			
Dyce	091	8	14	16	56	61	6	979	43	8	6	2	–	–	43	3	04	8	7	05						
Wick	075	8	13	10	48	21	6	978	44	8	6	3	–	–	42	3	07	8	7	08						
Cape Wrath	049	8	14	05	81	02	2	947	46	8	6	5	–	–	44	2	14	8	7	25						
Sule Skerry	010	8	14	13	66	60	6	951	46	8	6	4	–	–	42	2	05	8	7	10						
Lerwick	005	5	15	20	66	01	2	016	43	4	5	4	0	1	41	2	06	4	6	15						
Stornoway	026	0	00	00	82	02	1	948	37	0	0	9	0	0	36	2	12									
Benbecula	022	1	12	11	80	01	2	940	44	1	5	6	0	0	43	2	20	1	6	30						
Tiree	100	0	12	05	61	04	1	932	45	0	0	9	0	0	41	2	15									
Aldergrove	917	4	14	10	66	03	0	918	44	4	5	6	0	1	39	2	10	4	6	40						
Malin Head	980	3	16	09	74	02	0	910	43	3	5	6	0	0	39	2	11	3	6	45						
Belmullet	976	7	32	17	66	81	8	906	46	7	9	4	–	–	43	2	50	7	9	19						
Birr	965	3	22	07	80	25	8	912	44	2	9	5	0	2	41	3	10	2	9	23						
Collinstown	969	0	20	10	80	02	1	924	43	0	0	9	0	0	37	2	08									
Rineanna	962	4	27	23	66	25	8	934	48	4	6	4	0	0	44	2	31	2	7	154	6	30				
Roches Point	952	2	24	11	82	25	8	957	46	2	9	4	0	0	42	2	19	2	9	18						
Valentia	953	4	27	20	74	80	8	977	48	4	3	5	0	0	44	2	34	4	9	22						

OBSERVATIONS at 06h. G.M.T. 30th March 1959

Station	Station Number	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Code F M 11.A																										
Kew	775	5	19	03	66	02	2	981	43	4	5	6	4	1	41	6	03	4	6	30	3	0	99			
London Airport	772	4	19	03	58	01	2	980	40	3	6	4	0	0	40	6	04	3	7	10	3	6	40			
Gatwick	776	7	21	06	60	02	5	987	41	5	8	5	3	1	41	6	01	5	8	17	4	0	70			
Thorney Island	871	6	24	01	69	02	6	988	44	5	9	5	0	2	42	2	01	2	9	20	3	6	35	6	0	75
Hurn	862	5	00	00	09	41	8	988	38	4	8	6	0	1	37	3	00	1	8	15	4	6	35			
Guernsey	894	2	25	16	72	02	8	014	46	1	2	5	4	2	42	7	01	1	8	20						
Felixstowe	697	1	19	05	59	02	1	992	43	1	5	6	0	0	42	3	03	1	6	35						
Gorleston	497	1	23	08	56	03	1	990	39	1	0	9	7	0	38	2	09	1	3	59						
Mildenhall	578	9	19	03	02	47	2	981	38	9	–	0	–	–	38	3	01									
Cardington	559	7	21	07	59	03	1	979	40	3	5	6	–	–	39	5	01	3	6	35	7	6	56			
West Raynham	485	1	21	06	40	02	6	979	36	0	0	9	0	1	35	3	06	1	0	75						
Wittering	462	7	00	00	39	03	1	974	35	7	5	6	–	–	35	3	01	7	6	40						
Boscombe Down	746	4	20	07	40	02	8	985	37	3	5	5	3	1	37	3	02	3	6	25						
Ross-on-Wye	627	2	21	01	66	02	0	972	40	1	5	5	0	2	39	6	05	1	6	25						
Bristol	628	4	15	01	74	25	8	974	40	4	5	5	0	1	39	4	00	4	6	25						
Aberporth	502	7	28	16	63	25	8	956	45	7	8	4	–	–	44	3	02	2	8	15	8	6	30			
Rhoose (Cardiff)	715	7	27	13	56	80	8	978	44	7	9	4	–	–	44	2	07	2	7	10	7	9	18			
Plymouth	827	7	27	15	58	03	8	997	48	7	8	4	–	–	43	2	12	3	8	16	6	6	20			
Chivenor	707	7	28	20	66	03	8	983	48	7	8	5	–	–	46	3	09	2	7	12	5	8	20	7	6	38
St. Mawgan	817	7	29	21	64	02	8	010	47	7	8	4	–	–	43	3	18	5	8	15	3	6	35			
Culdrose	809	6	31	23	62	25	8	011	47	6	3	4	–	–	42	3	15	1	9	10	4	6	20			
Scilly	804	5	30	27	66	25	8	017	47	5	8	4	0	0	45	2	12	5	8	16						
Elmdon	534	7	00	00	58	10	1	973	36	7	5	6	–	–	35	5	07	7	6	40						
Shawbury	414	5	00	00	50	11	2	969	38	5	5	6	0	0	38	3	05	5	6	30						
Manchester	334	5	09	05	48	02	1	966	40	3	5	5	0	0	38	3	08	3	6	25	3	6	40			
Squires Gate	318	5	10	06	28	02	1	966	36	5	5	6	0	0	35	3	12	1	7	20	5	6	35			
Valley	302	6	12	02	74	03	1	951	44	6	8	4	–	3	42	3	10	3	8	18	4	6	50			
Ronaldsway	204	7	11	10	66	03	8	964	45	5	5	4	7	–	44	3	18	5	6	11	3	3	60			
Silloth	214	4	06	08	63	03	1	982	36	1	5	6	3	5	35	3	17	1	6	35	4	0	72			
Watnall	354	0	30	01	F7	46	4	972	36	0	0	9	0	0	36	2	03									
Spurn Head	396	8	28	11	56	61	6	966	42	8	6	4	–	–	42	2	04	8	7	14						
Finningley	360	3	00	00	01	46	4	973	35	0	0	9	0	1	35	3	08	3	0	75						
Dishforth	261	9	34	06	01	47	2	973	39	9	–	0	–	–	39	3	05									
Tynemouth	262	8	32	07	16	61	6	983	42	8	6	4	–	–	40	2	09	8	7	12						
Eskdalemuir	162	7	00	00	66	03	1	986	36	2	1	4	3	6	35	3	14	2	8	18	3	3	60	7	2	70
Mull of Galloway	131	8	09	11	70	02	2	968	44	8	6	4	–	–	44	2	31	8	7	15						
Prestwick	135	6	10	07	74	03	2	976	40	6	5	6	0	0	37	2	22	6	6	40						
Renfrew	141	2	00	00	37	04	1	983	36	2	5	6	0	0	35	2	23	2	6	40						
Leuchars	171	6	00	00	58	21	6	985	42	3	5	5	3	1	41	3	23	1	7	12	3	6	27	5	6	50
Dyce	091	8	14	11	48	61	6	004	43	7	6	3	–	–	43	3	19	7	7	06	8	7	10			
Wick	075	8	15	12	48	63	6	008	44	8	6	3	–	–	42	2	22	8	7	08						
Cape Wrath	049	8	14	02	83	02	2	972	45	8	5	5	–	–	45	2	13	8	6	25						
Sule Skerry	010	8	15	13	66	80	6	985	45	8	6	4	–	–	44	2	23	8	7	10						
Lerwick	005	8	15	22	63	02	2	039	43	6	6	4	7	–	40	2	14	6	7	12						
Stornoway	026	1	00	00	82	02	0	989	34	1	0	9	4	1	32	3	26	1	3	60						
Benbecula	022	1	13	06	82	11	0	984	38	1	5	5	0	0	34	2	29	1	6	25						
Tiree	100	1	11	09	69	01	0	982	43	1	5	6	4	0	38	3	30	1	6	30						
Aldergrove	917	8	08	03	62	60	2	962	43	3	5	4	–	–	42	2	29	3	6	18	8	6	35			
Malin Head	980	6	00	00	74	03	8	974	41	6	5	7	–	–	38	2	40	6	6	50						
Belmullet	976	6	32	13	70	02	8	995	47	6	3	5	–	–	43	3	47	6	9	21						
Birr	965	7	29	12	74	80	8	971	45	7	3	5	–	–	42	3	42	7	8	21						
Collinstown	969	8	29	09	80	20	8	950	44	8	6	3	–	–	42	3	24	4	7	07	8	7	15			
Rineanna	962	5	29	13	74	25	8	998	46	3	9	5	0	3	41	2	41	2	9	23	3	6	45	5	0	68
Roches Point	952	4	29	26	82	25	8	002	47	4	9	4	0	0	41	2	26	4	9	18						
Valentia	953	8	29	18	74	80	8	028	48	8	3	5	–	–	42	2	34	8	9	22						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	–	–	40	28	TR	1
London Airport	–	–	39	31	0.1	1
Gatwick	ido	–	38	35	0.2	2
Thorney Island	iro	–	41	33	TR	1
Hurn	pro	pr	37	30	0.3	1
Guernsey	pro prhpR	pro	43	41	3	1
Felixstowe	iro	–	43	38	TR	1
Gorleston	iro roro	f	39	34	0.2	1
Mildenhall	roro	ff	37	31	1	1
Cardington	roro	ido	35	28	0.1	1
West Raynham	roro	ff	36	31	2	1
Wittering	roro	–	34	28	1	1
Boscombe Down	pro	pro	36	30	0.4	1
Ross-on-Wye	pro	iro	39	29	1	1
Bristol	pro	pr pro rr	40	31	3	1
Aberporth	–	pr pro iro	42	37	5	1
Rhoose (Cardiff)	pro	pr	42	40	10	2
Plymouth	pro pR	pro	44	41	1	1
Chivenor	pr iro	pro	44	39	4	1
St. Mawgan	pro	pro	44	42	1	1
Culdrose	iro	–	44	42	1	1
Scilly	pr	pr	45	*	2	2
Elmdon	–	iro	36	30	TR	2
Shawbury	–	–	38	29	–	1
Manchester	–	pro	37	34	TR	1
Squires Gate	–	–	35	31	–	1
Valley	pro	–	42	37	TR	1
Ronaldsway	pro	–	45	39	0.5	1
Silloth	–	–	32	28	TR	1
Watnall	–	FF	35	25	–	1
Spurn Head	rr	rr roro	41	*	6	2
Finningley	iro	f FF	35	28	TR	1
Dishforth	–	f ff	39	34	–	1
Tynemouth	roro	roro	40	37	3	2
Eskdalemuir	iro	–	34	31	TR	1
Mull of Galloway	*	*	43	*	TR	1
Prestwick	–	–	39	35	–	1
Renfrew	–	–	35	29	–	1
Leuchars	roro	rodo	42	38	1	1
Dyce	roro	roro iro	43	42	3	1
Wick	iro	rr roro	43	42	5	2
Cape Wrath	–	–	44	40	–	0
Sule Skerry	*	*	44	43	0.5	1
Lerwick	–	–	42	40	–	1
Stornoway	–	–	29	22	–	1
Benbecula	–	–	36	31	–	1
Tiree	–	–	42	36	–	1
Aldergrove	–	iro	41	36	TR	1
Malin Head	*	*	40	31	TR	1
Belmullet	*	*	45	42	0.6	1
Birr	*	*	44	40	3	1
Collinstown	*	*	42	39	0.1	1
Rineanna	*	*	44	42	4	1
Roches Point	*	*	44	40	1	1
Valentia	*	*	46	44	1	1

00h. Ships Reports

Code F M 21.A

Ship		LAT. Lalala	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed v_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point TdTd	Waves Direction d_wd_w	Period P_w	Height H_w
o.w.s.	A	622	342	7	22	22	98	02	8	858	34	7	8	5	–	–	0	0	2	10	58	23	22	4	7
o.w.s.	B	565	510	6	32	21	61	85	8	028	26	6	2	4	0	0	0	0	2	02	61	17	31	3	5
o.w.s.	C	528	355	8	11	20	59	61	7	880	41	8	0	4	2	–	0	0	6	47	00	41	49	–	6
o.w.s.	D	461	400	8	20	32	37	61	6	958	57	8	0	4	2	–	0	0	6	15	01	56	02	4	9
o.w.s.	I	589	189	8	30	38	97	58	2	888	46	4	7	4	–	–	8	8	2	12	53	44	25	3	4
o.w.s.	K	450	160	8	27	29	98	02	6	190	55	3	5	5	7	–	6	1	3	00	00	55	77	6	2
o.w.s.	M	660	020 (E)	6	17	18	80	02	1	064	45	6	0	7	5	0	0	0	2	05	01	41	18	3	3

06h. Ships Reports

Ship		LAT. Lalala	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed v_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point TdTd	Waves Direction d_wd_w	Period P_w	Height H_w
o.w.s.	A	623	342	6	20	22	98	02	8	858	33	6	8	5	–	–	0	0	8	04	58	26	21	4	8
o.w.s.	B	565	510	3	29	34	69	01	8	999	28	3	2	4	0	0	0	0	7	19	59	14	31	3	6
o.w.s.	C	528	355	8	36	20	65	02	6	854	38	6	4	–	–	0	0	3	17	00	38	49	–	4	
o.w.s.	D	460	400	8	23	43	63	02	2	951	53	8	5	4	–	–	0	0	3	03	55	45	20	4	9
o.w.s.	I	589	186	7	32	04	97	01	6	949	45	3	5	4	7	–	0	0	1	34	54	36	28	4	6
o.w.s.	K	450	162	7	27	25	98	02	2	190	56	7	5	6	–	–	0	0	4	00	01	55	17	7	6
o.w.s.	M	660	020 (E)	1	18	24	80	02	0	073	43	1	0	9	3	0	0	0	3	08	51	41	18	3	3

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H.M.S.O. Press, M.O. Dunstable.

No. 35558

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Tuesday 31st March 1959

OBSERVATIONS at 12h. G.M.T. 30th March 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	4	36	06	66	03	1	005	50	4	8	5	0	3	38	2	05	3	8	22						
London Airport	772	3	27	01	72	01	1	006	53	3	8	5	0	1	41	2	12	1	8	24						
Gatwick	776	7	34	05	74	25	2	005	54	7	2	5	6	-	40	2	11	7	8	27						
Thorney Island	871	7	28	11	66	25	8	010	52	5	9	5	6	3	45	1	09	1	8	20	4	9	25	6	0	75
Hurn	862	7	23	05	48	80	8	009	47	5	9	4	6	3	44	1	06	1	7	10	3	9	18	5	3	60
Guernsey	894	7	34	05	74	25	2	043	52	7	8	6	-	-	46	2	11	2	8	15	7	6	35			
Felixstowe	697	7	13	07	74	02	1	013	47	7	8	5	-	-	45	2	12	2	8	21	7	6	45			
Gorleston	497	5	14	10	56	02	4	020	46	4	2	5	4	0	43	2	15	4	8	25						
Mildenhall	578	7	00	00	69	03	8	010	50	7	3	5	-	-	41	2	15	1	9	20	3	8	20	5	6	35
Cardington	559	7	22	01	66	03	2	006	52	4	2	5	3	0	44	2	16	4	8	25	6	3	58			
West Raynham	485	7	20	05	62	02	4	003	47	7	8	4	-	-	42	2	14	3	8	18	7	6	35			
Wittering	462	7	05	04	64	03	2	008	51	4	8	5	3	-	42	2	28	4	8	22	7	6	50			
Boscombe Down	746	8	19	02	61	21	8	008	45	6	5	4	-	-	43	2	10	6	6	15	8	6	30			
Ross-on-Wye	627	7	33	05	81	02	2	010	50	7	8	4	-	-	41	2	16	5	8	30						
Bristol	628	6	30	05	80	25	8	005	48	5	2	5	6	0	43	3	17	5	8	20	3	3	60			
Aberporth	502	6	34	09	83	25	8	022	48	6	9	2	-	-	48	2	38	1	7	05	6	6	35			
Rhoose (Cardiff)	715	5	30	07	74	25	8	011	49	5	8	4	4	1	43	2	22	1	7	10	3	8	20			
Plymouth	827	7	30	22	59	80	8	023	51	7	3	4	-	-	42	2	15	1	7	12	5	9	18			
Chivenor	707	8	29	21	63	81	8	021	49	7	9	4	-	-	49	2	22	3	7	10	7	9	12	8	6	30
St. Mawgan	817	7	30	23	69	02	8	050	49	7	8	4	-	-	43	2	20	4	7	12	6	8	16			
Culdrose	809	7	31	32	69	02	2	050	52	2	7	4	-	1	44	2	22	2	7	10	7	8	15			
Scilly	804	3	31	23	63	01	8	070	52	1	1	4	0	2	43	3	30	1	8	16	3	0	75			
Elmdon	534	6	03	04	58	05	6	008	50	6	8	5	0	0	40	2	18	4	8	20	5	6	40			
Shawbury	414	6	32	06	80	02	1	015	50	6	3	5	-	-	41	3	28	3	9	20	3	8	25			
Manchester	334	7	36	08	30	04	2	013	50	5	8	5	0	0	39	3	27	5	8	25	4	6	40			
Squires Gate	318	3	31	10	58	02	1	026	50	1	2	5	6	1	43	2	30	1	8	25						
Valley	302	4	02	10	74	01	1	031	53	4	2	5	0	0	44	2	46	4	8	20						
Ronaldsway	204	3	04	10	66	01	1	040	52	3	8	5	0	0	42	2	34	2	8	20						
Silloth	214	7	03	10	74	03	1	043	50	7	2	5	-	-	41	2	26	7	8	20						
Watnall	354	7	06	02	40	02	4	013	49	6	3	4	3	-	40	2	23	3	9	18	4	8	20	6	6	35
Spurn Head	396	6	30	07	56	03	6	015	48	6	3	5	-	-	43	2	25	2	9	20	5	8	25			
Finningley	360	5	11	15	74	02	4	014	52	5	2	5	0	0	39	2	23	5	8	20						
Dishforth	261	7	35	14	56	80	4	014	47	6	2	3	-	2	41	2	20	3	7	08	3	8	18	5	0	75
Tynemouth	262	8	01	12	32	61	6	029	44	8	6	4	-	-	42	2	23	8	7	12						
Eskdalemuir	162	7	03	08	82	03	1	036	46	5	2	4	3	-	39	2	24	5	8	15	5	3	60			
Mull of Galloway	131	5	09	05	74	01	2	044	53	5	2	4	0	0	45	2	35	3	8	18	4	6	20			
Prestwick	135	3	01	09	74	02	1	043	53	3	2	5	0	0	39	2	28	3	8	25						
Renfrew	141	5	09	06	56	04	1	049	51	5	8	5	0	0	39	2	27	4	8	25	3	6	40			
Leuchars	171	8	10	07	57	60	6	051	46	5	5	4	-	-	43	2	30	2	7	07	5	6	15	8	6	40
Dyce	091	8	13	05	32	60	6	068	43	7	7	3	-	-	43	2	30	1	7	04	7	7	07	8	6	20
Wick	075	8	14	17	48	10	6	068	44	5	6	3	-	-	42	2	28	5	7	07	8	6	45			
Cape Wrath	049	8	18	05	83	02	2	050	46	8	8	6	-	-	46	2	33	8	8	30						
Sule Skerry	010	8	15	09	62	60	8	036	46	8	6	4	-	-	44	2	20	8	7	10						
Lerwick	005	8	17	20	60	02	2	090	44	6	6	4	-	-	40	2	23	6	7	10	8	6	25			
Stornoway	026	1	16	10	82	02	0	048	51	1	1	5	0	0	43	2	23	1	8	25						
Benbecula	022	1	20	07	82	02	0	044	52	1	2	5	0	1	43	1	20	1	8	25						
Tiree	100	1	16	04	66	05	0	052	51	1	2	5	0	0	42	2	30	1	8	25						
Aldergrove	917	7	01	05	80	02	1	044	51	7	8	5	-	-	44	2	39	3	8	20	6	6	37			
Malin Head	980	3	01	02	82	02	1	051	50	1	2	5	0	2	45	2	30	1	8	36	3	0	70			
Belmullet	976	3	30	10	80	03	1	068	52	3	2	5	0	1	45	1	27	3	8	22						
Birr	965	7	22	11	80	02	8	061	51	7	8	5	-	-	41	2	37	7	8	21						
Collinstown	969	7	33	10	82	02	6	049	50	6	8	5	0	1	42	3	43	3	8	28	6	6	40	7	0	70
Rineanna	962	4	31	15	83	03	1	078	54	2	2	6	0	2	43	2	34	2	8	30	4	0	70			
Roches Point	952	4	31	25	78	03	1	071	53	3	2	5	0	1	41	2	41	3	8	24	4	0	71			
Valentia	953	6	31	13	69	25	8	100	51	8	6	4	-	-	45	1	26	3	8	18	6	6	34			

OBSERVATIONS at 18h. G.M.T. 30th March 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	3	36	08	58	01	1	064	51	3	8	6	0	0	37	2	39	1	8	30						
London Airport	5	01	06	58	01	8	065	50	5	4	6	0	0	41	3	41	1	6	25	5	6	45			
Gatwick	5	10	02	56	05	8	061	49	3	3	5	3	3	43	2	41	1	9	24	3	6	35			
Thorney Island	5	35	07	74	25	8	066	49	2	3	5	0	1	43	2	42	2	9	20	3	6	45	5	0	75
Hurn	6	36	07	66	25	8	070	50	5	9	4	8	3	43	2	45	3	8	18	4	6	40			
Guernsey	1	30	12	80	01	8	078	49	1	0	9	4	1	45	3	31	1	3	59						
Felixstowe	6	05	03	74	01	1	064	47	5	5	6	0	1	43	3	34	5	6	38						
Gorleston	6	18	03	58	03	1	065	45	2	2	5	4	6	38	3	21	2	8	25	5	3	58			
Mildenhall	5	04	03	69	03	1	060	50	1	1	6	3	2	39	2	30	1	8	30	5	0	70			
Cardington	6	05	02	63	03	1	065	49	6	2	5	0	0	45	2	35	6	8	25						
West Raynham	7	04	05	80	03	2	060	46	2	5	6	0	2	40	3	31	2	6	45	6	0	75			
Wittering	6	34	06	58	01	8	070	49	3	4	5	3	1	41	2	41	3	6	28	4	3	59			
Boscombe Down	5	03	10	56	25	8	075	48	5	9	4	0	0	43	3	44	5	9	15						
Ross-on-Wye	3	36	07	70	02	8	079	51	1	6	6	1	0	37	2	43	1	6	30	3	4	56			
Bristol	1	01	13	66	01	8	077	53	1	3	5	0	0	40	2	43	1	9	25						
Aberporth	1	31	10	80	02	0	106	47	0	0	9	0	1	44	2	42	1	0	20						
Rhoose (Cardiff)	4	32	08	83	01	8	088	52	5	2	5	0	0	41	2	46	4	8	25						
Plymouth	1	33	18	74	01	8	095	51	1	8	5	3	0	44	2	46	1	8	20						
Chivenor	1	33	15	80	02	8	098	50	1	5	5	4	0	48	3	42	1	6	20						
St. Mawgan	1	33	15	74	01	8	114	48	1	1	5	3	0	44	2	34	1	8	20						
Culdrose	2	33	15	69	02	1	107	50	1	2	4	3	6	44	3	35	1	8	15						
Scilly	6	32	16	61	02	1	121	51	5	5	5	0	1	43	3	30	5	6	23						
Elmdon	7	32	14	28	04	1	078	50	3	5	6	-	-	39	3	42	3	6	35	7	6	50			
Shawbury	6	35	11	59	04	8	086	49	6	8	5	-	-	41	2	43	1	8	28	6	6	45			
Manchester	7	36	08	37	04	2	078	49	7	5	6	-	-	41	2	40	7	8	40						
Squires Gate	3	01	09	58	04	1	068	49	3	8	5	0	1	39	2	42	1	8	25	3	6	45			
Valley	1	02	08	58	02	1	099	50	1	2	5	6	0	41	2	32	1	8	20						
Ronaldsway	1	34	08	80	02	1	095	50	1	5	6	0	1	39	2	28	1	6	35						
Silloth	7	05	06	59	02	8	100	48	7	8	5	-	-	43	3	37	2	8	25	7	6	50			
Watnall	8	35	08	40	03	2	074	47	3	5	6	-	-	41	2	37	3	6	30	8	6	45			
Spurn Head	8	09	02	56	01	6	063	46	8	6	4	-	-	44	3	33	8	7	16						
Finningley	8	32	11	58	02	2	075	47	6	5	5	-	-	43	2	37	6	6	25	8	6	56			
Dishforth	8	34	11	26	20	8	081	45	6	7	2	-	-	43	3	38	6	7	05	8	6	15			
Tynemouth	8	01	09	12	10	6	083	43	8	6	3	-	-	42	2	30	8	7	06						
Eskdalemuir	7	03	03	60	02	8	092	44	1	1	4	3	-	41	2	30	1	8	16	7	3	60			
Mull of Galloway	4	32	10	78	02	1	094	47	4	5	5	0	0	40	2	25	4	6	20						
Prestwick	1	23	05	58	04	1	094	49	1	8	6	0	0	43	2	31	1	8	30						
Renfrew	1	10	10	37	04	1	097	50	1	5	6	0	1	43	2	31	1	6	40						
Leuchars	8	07	07	48	10	6	104	44	8	6	4	-	-	41	2	30	2	7	07	8	7	10			
Dyce	8	09	02	32	10	6	118	43	5	6	3	-	-	42	2	25	1	7	06	5	7	07	8	6	20
Wick	8	14	13	47	10	2	106	44	3	6	3	3	-	42	2	19	3	7	06	7	7	08			
Cape Wrath	3	00	00	83	01	1	076	45	3	2	6	0	0	48	2	12	3	8	30						
Sule Skerry	7	14	09	62	01	6	078	46	3	6	4	7	-	44	2	16	3	7	15						
Lerwick	7	16	19	58	02	2	124	43	7	7	4	-	-	41	2	20	7	7	10						
Stornoway	3	17	10	82	03	0	075	48	0	0	9	0	2	43	1	08	3	0	75						
Benbecula	1	20	13	74	02	0	071	49	1	1	4	0	5	44	1	05	1	8	18						
Tiree	1	17	04	62	05	0	087	49	0	0	9	0	5	45	2	15	1	2	75						
Aldergrove	2	27	03	80	01	1	094	54	2	1	5	0	1	41	2	24	2	8	25						
Malin Head	5	22	01	82	03	1	093	50	1	1	5	0	5	44	2	21	1	8	28	5	2	70			
Belmullet	8	21	10	74	03	1	103	50	2	8	5	1	-	44	2	15	1	8	25	8	4	64			
Birr	5	27	07	85	01	2	108	53	3	8	5	3	5	43	2	29	1	8	28	3	6	48	5	2	75
Collinstown	3	15	05	80	02	0	104	51	3	8	5	0	0	45	2	32	1	8	20	3	6	42			
Rineanna	7	27	12	83	03	2	123	51	2	8	6	3	2	43	2	23	1	8	30	4	3	60	7	0	70
Roches Point	7	30	13	85	03	1	125	52	3	8	5	7	6	43	2	28	1	8	22	3	6	50	7	2	71
Valentia	7	24	05	75	03	1	134	50	7	0	9	7	-	40	2	15	7	4	60						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	53	4.9	-	1
London Airport	pr0	-	54	4.3	TR	1
Gatwick	pr0 pR	pr0	55	3.4	0.4	1
Thorney Island	pr0	-	54	6.3	2	1
Hurn	pr0 pR	pr0	53	*	2	1
Guernsey	pr0	-	52	7.0	0.1	1
Felixstowe	-	-	50	4.6	-	0
Gorleston	-	-	49	5.5	-	0
Mildenhall	pr0	-	52	3.9	TR	0
Cardington	id0	-	54	2.6	TR	1
West Raynham	-	-	51	0.7	-	1
Wittering	pr0	ir0	53	2.9	TR	1
Boscombe Down	pr0 ir0 s0	pr0	50	1.7	3	1
Ross-on-Wye	-	pr0	55	6.2	TR	1
Bristol	xx pr0	pr0	56	7.8	0.5	1
Aberporth	ir0 pr0	-	50	6.1	0.3	1
Rhoose (Cardiff)	pr pr0	pr0	57	6.0	2	1
Plymouth	pr0	-	53	8.0	0.6	1
Chivenor	pr0	-	63	4.6	0.2	1
St. Mawgan	pr0	-	51	3.4	TR	1
Culdrose	-	-	52	7.4	-	0
Scilly	-	-	54	7.6	-	0
Elmdon	ir0	-	52	4.5	TR	1
Shawbury	pr0	-	54	7.4	TR	1
Manchester	-	-	53	2.6	-	1
Squires Gate	-	-	52	8.0	-	1
Valley	-	-	54	11.0	-	1
Ronaldsway	-	-	54	7.1	-	0
Silloth	pr0	-	51	4.7	TR	1
Watnall	-	-	51	1.9		1
Spurn Head	-	r0r0	53	5.6	0.5	1
Finningley	F	-	53	7.8	-	0
Dishforth	pr0	pr0 ld0 ir0 d0	48	0.1	TR	1
Tynemouth	r0r0 L3	-	44	0.0	2	1
Eskdalemuir	pr0	-	49	4.0	0.1	1
Mull of Galloway	*	*	55	*	-	1
Prestwick	-	-	55	8.8	-	1
Renfrew	-	-	57	6.9	-	0
Leuchars	ir0	-	47	1.0	0.1	1
Dyce	ir,	id0	44	0.0	0.1	1
Wick	r0r0	-	47	1.0	0.1	1
Cape Wrath	-	-	51	*	-	0
Sule Skerry	*	*	46	*	0.4	1
Lerwick	-	-	45	0.0	-	1
Stornoway	-	-	52	10.9	-	1
Benbecula	jP	-	52	10.7	-	1
Tiree	-	-	53	10.0	-	1
Aldergrove	-	-	55	6.7	-	1
Malin Head	*	*	52	8.3	-	*
Belmullet	*	*	55	4.1	-	*
Birr	*	*	56	3.6	0.4	*
Collinstown	*	*	54	4.1	0.1	*
Rineanna	*	*	54	4.1	0.1	*
Roches Point	*	*	56	9.9	-	*
Valentia	*	*	53	4.7	0.2	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	624	340	8	14	16	98	26	8	844	30	8	9	4	-	-	0	0	7	10	60	25	49	-	6
OWS 'B'	565	510	6	27	20	63	16	8	993	27	6	2	4	0	1	0	0	7	03	60	15	28	2	4
OWS 'C'	528	355	8	36	26	65	21	6	931	36	6	2	3	2	-	0	0	2	46	54	32	36	3	7
OWS 'D'	460	400	6	25	38	69	02	6	006	45	6	2	5	0	0	0	0	1	46	52	37	72	4	2
OWS 'I'	589	185	8	17	18	98	03	2	958	45	7	5	6	7	-	0	0	8	08	54	33	49	-	4
OWS 'K'	450	161	7	27	20	97	02	2	227	58	7	5	4	-	-	0	0	2	19	03	53	25	6	8
OWS 'M'	660	020(E)	3	19	22	80	01	1	099	46	3	0	9	0	5	0	0	2	10	01	41	18	3	3

18h. Ships Reports

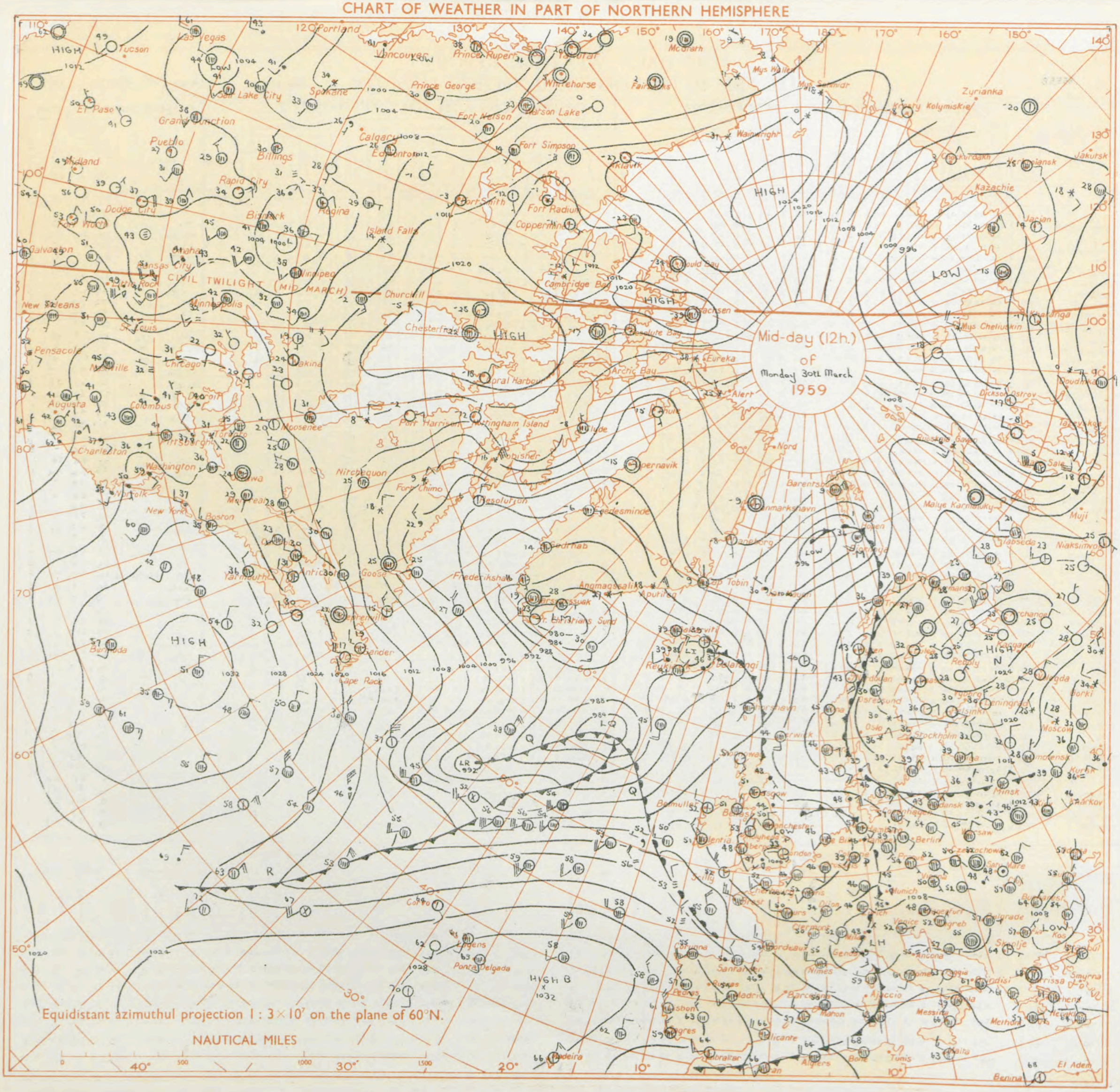
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	624	339	8	28	18	94	71	8	784	30	8	0	4	2	-	0	0	7	33	61	29	49	-	5
OWS 'B'	565	510	9	27	18	05	84	8	958	28	9	-	0	-	-	0	0	7	17	59	24	26	2	4
OWS 'C'	528	355	6	27	25	65	02	8	010	35	6	2	4	0	0	0	0	1	30	57	22	36	3	7
OWS 'D'	462	395	6	32	35	69	02	2	096	47	6	2	5	0	0	0	0	1	41	61	33	82	4	2
OWS 'I'	591	183	8	18	43	96	61	6	809	48	5	7	3	2	-	0	0	7	09	51	48	18	4	9
OWS 'K'	450	160	8	27	15	97	02	2	246	56	8	5	6	-	-	0	0	1	05	51	54	27	6	8
OWS 'M'	660	020(E)	6	19	24	75	03	1	106	45	6	0	5	7	0	0	0	3	06	00	41	19	3	4

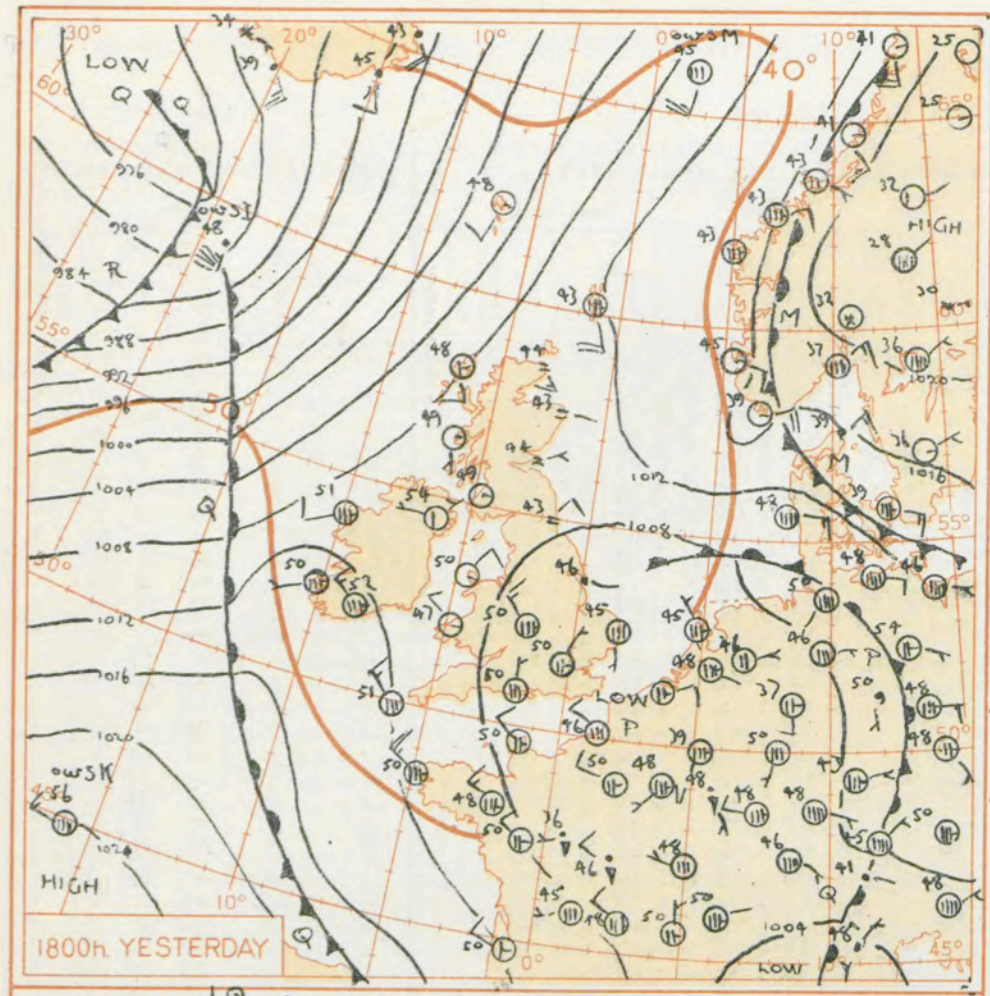
All times of observation printed in this publication are GREENWICH MEAN TIME.

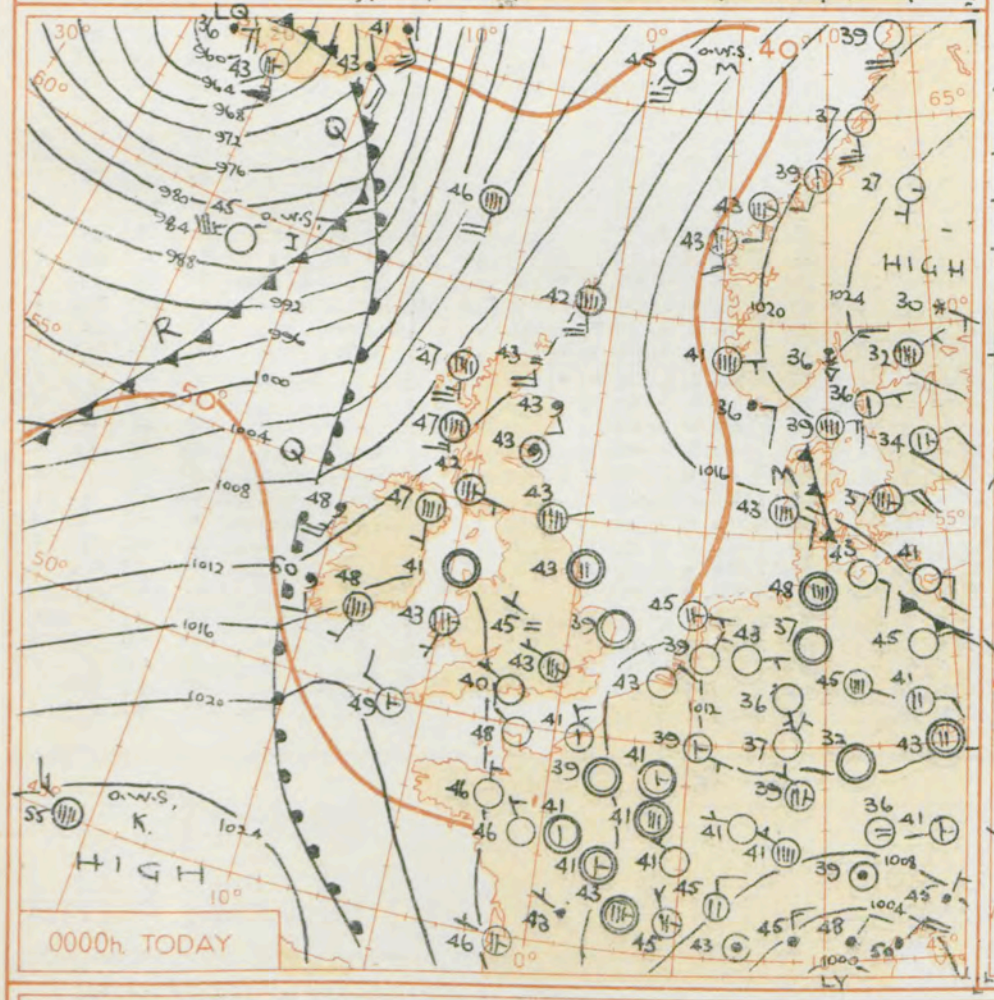
* Information not usually received.

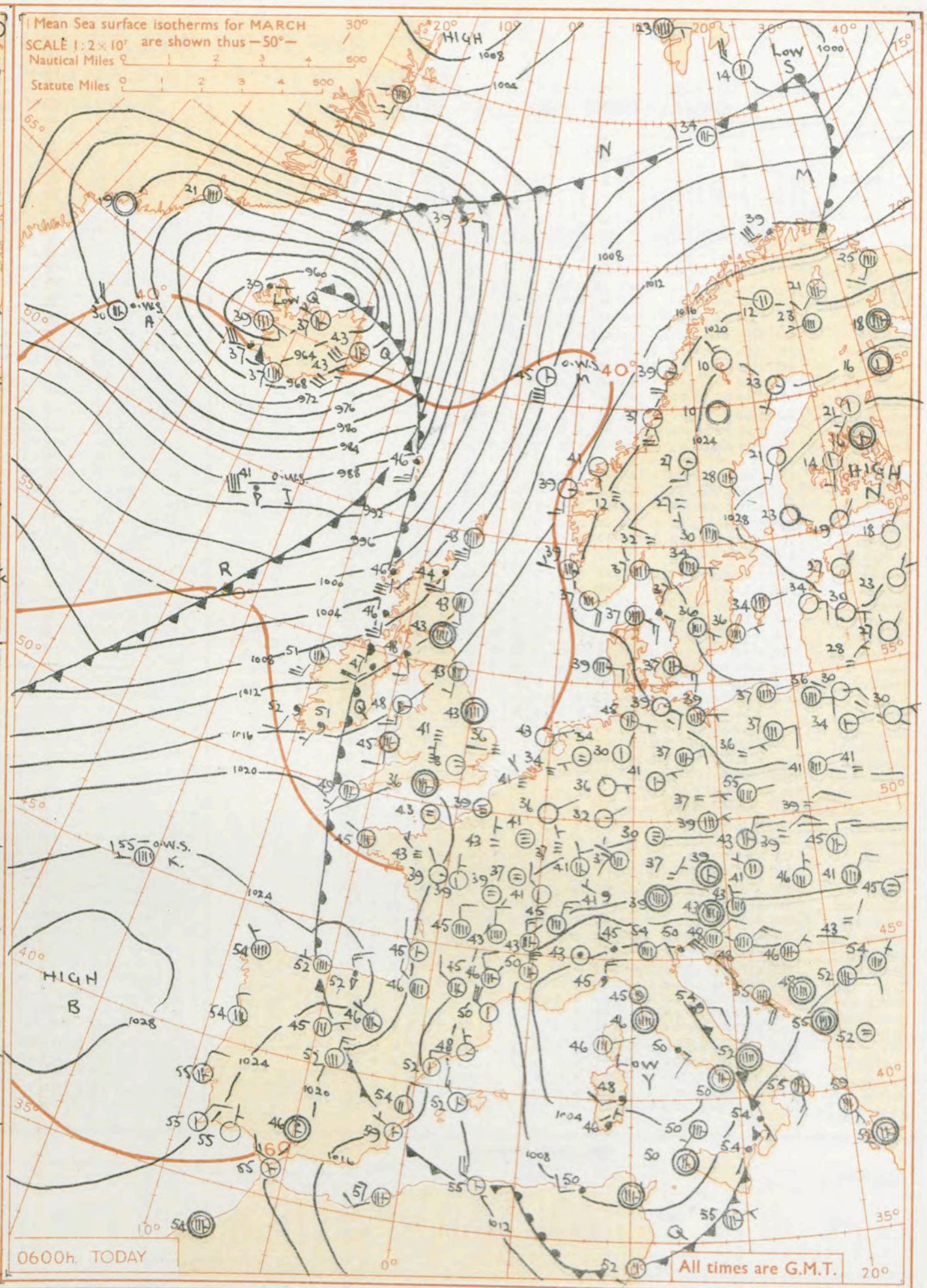
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Tuesday 31st March 1959

A depression in mid-Atlantic yesterday deepened rapidly as it approached Iceland and will now drift north-east without further deepening. The associated warm front will cross the British Isles and the cold front will probably penetrate across northern districts as a small disturbance develops near south Norway to morrow moving south east to south.

High pressure will persist in the Baltic area, while another anticyclone moves into Spain from the west south west

FORECAST FOR BRITISH ISLES until noon tomorrow

Mostly cloudy with a good deal of hill fog and patches of coast fog in the west today. Mainly bright in south eastern areas however in the afternoon. Occasional rain or drizzle in the north and west but brighter weather will spread slowly south across the northern half of Britain during the night and morning. Mainly rather warm.

OUTLOOK FOR following 24 hours:- Brighter weather spreading to central areas but mostly cloudy with some rain or drizzle in places in the extreme south. Becoming cloudy again in the north west later.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 31st March 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character c a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	44	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	7	31	04	40	04	1	142	43	7	5	7	–	*	40	2	33	7	6	50						
Gatwick	776	0	00	00	11	11	0	143	33	0	0	9	0	0	23	2	25									
Thorney Island	871	1	32	02	62	03	1	145	41	0	0	9	0	1	39	2	35	1	0	75						
Hurn	862	0	29	07	59	01	1	151	40	0	0	9	0	0	37	2	34									
Guernsey	894	0	32	08	66	01	0	160	46	0	0	9	0	0	44	2	32									
Felixstowe	697	0	00	00	24	02	1	131	41	0	0	9	0	0	41	2	24									
Gorleston	497	0	00	00	12	28	4	135	39	0	0	9	0	0	39	2	22									
Mildenhall	578	0	00	00	59	01	1	133	40	0	0	9	0	0	37	2	24									
Cardington	559	8	00	00	98	03	1	141	41	8	5	5	–	–	40	2	32	8	6	20						
West Raynham	485	0	00	00	48	01	1	132	39	0	0	9	0	0	38	2	27									
Wittering	462	8	33	08	58	02	6	141	45	6	5	4	–	–	43	2	29	6	6	18	8	6	40			
Boscombe Down	746	0	30	04	56	02	0	154	38	0	0	9	0	0	38	2	37									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	00	00	74	01	0	154	43	0	0	9	0	0	38	1	32									
Aberporth	502	7	19	07	66	03	1	155	43	0	0	9	0	6	42	1	19	7	2	70						
Rhoose (Cardiff)	715	0	23	05	80	02	0	160	41	0	0	9	0	0	37	2	29									
Plymouth	827	3	33	07	59	01	0	170	45	0	0	9	0	1	43	2	36	3	0	70						
Chivenor	707	6	33	03	70	03	0	164	43	0	0	9	0	6	42	2	23	6	2	70						
St. Mawgan	817	1	30	09	66	02	0	177	47	1	0	9	3	0	46	2	26	7	3	60						
Culdrose	809	5	32	07	66	03	1	176	45	5	5	7	–	–	44	1	29	5	6	50						
Scilly	804	3	31	10	61	02	1	177	49	3	5	5	0	0	45	2	25	3	6	23						
Elmdon	534	8	32	05	24	10	2	144	45	8	5	6	–	–	42	2	27	8	6	40						
Shawbury	414	2	24	05	58	04	1	150	42	0	0	9	0	2	39	1	26	2	0	70						
Manchester	334	3	00	00	26	04	2	140	41	3	5	5	0	0	39	1	24	3	6	25						
Squires Gate	318	0	00	00	20	10	1	143	36	0	0	9	0	0	35	2	23									
Valley	302	0	00	00	58	02	1	144	41	0	0	9	0	0	38	2	13									
Ronaldsway	204	8	00	00	66	02	1	139	40	0	0	9	0	7	38	2	13	8	2	73						
Silloth	214	8	00	00	28	03	1	146	39	8	5	5	–	–	38	1	17	8	6	27						
Watnall	354	8	36	01	32	02	2	143	44	8	0	7	2	–	39	2	31	8	4	56						
Spurn Head	396	4	00	00	32	01	6	133	43	4	5	5	0	0	42	2	34	4	6	20						
Finningley	360	8	29	07	28	02	2	142	45	8	6	4	–	–	43	2	30	8	6	10						
Dishforth	261	8	33	07	37	02	6	140	44	8	6	4	2	–	43	2	26	8	7	18						
Tynemouth	262	8	08	01	58	02	2	139	43	8	6	3	–	–	43	2	26	8	7	06						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	3	18	02	78	02	0	146	45	3	5	5	0	0	43	2	23	3	6	20						
Prestwick	135	7	10	07	48	04	1	130	42	6	5	7	–	–	38	2	06	2	7	04	6	6	56			
Renfrew	141	8	10	03	17	04	2	132	44	4	6	4	–	–	40	0	08	4	7	11	8	6	30			
Leuchars	171	8	00	00	19	51	5	130	43	2	6	3	–	–	43	0	07	3	7	06	8	7	17			
Dyce	091	8	15	08	28	51	5	138	43	8	6	3	–	–	42	1	07	8	7	07						
Wick	075	8	16	21	57	10	2	111	43	8	6	3	–	–	40	8	03	8	7	09						
Cape Wrath	049	8	18	05	74	03	0	073	48	8	6	5	–	–	44	7	11	8	7	20						
Sule Skerry	010	4	15	18	62	02	0	076	45	4	6	4	0	0	42	7	04	4	7	15						
Lerwick	005	8	15	26	59	02	2	127	42	8	5	5	–	–	39	8	01	8	6	24						
Stornoway	026	8	17	23	74	03	2	068	47	7	0	9	7	7	40	8	12	3	3	59	6	4	62	8	2	70
Benbecula	022	8	18	13	59	60	2	069	48	4	6	3	2	–	46	7	06	4	7	09	7	7	12	8	5	27
Tiree	100	8	17	16	61	60	1	093	47	8	5	6	–	–	43	8	04	8	6	47						
Aldergrove	917	8	17	07	62	02	2	128	47	2	0	9	7	7	41	2	11	2	4	60	8	2	70			
Malin Head	980	8	20	09	56	50	6	105	48	8	5	7	–	–	41	8	02	8	6	56						
Belmullet	976	8	19	25	48	51	6	095	48	8	6	3	–	–	46	8	09	8	7	06						
Birr	965	8	21	06	80	02	2	140	47	6	5	6	2	–	42	2	08	6	6	40	8	4	61			
Collinstown	969	8	23	07	69	02	1	141	47	8	0	9	7	–	42	2	15	8	4	58						
Rineanna	962	8	18	08	74	50	6	145	49	8	6	4	–	–	42	1	06	2	7	17	5	6	25	8	6	36
Roches Point	952	8	19	03	64	02	2	160	48	8	5	4	–	–	42	2	09	1	7	12	8	6	50			
Valentia	953	8	17	10	61	50	6	149	50	8	6	4	–	–	49	3	05	8	7	18						

OBSERVATIONS at 06h. G.M.T. 31st March 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character c a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Night Weather 21h. to 03h. (51)	Night Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	7	23	03	13	10	2	190	41	7	5	6	–	–	39	2	23	7	6	35							ff	–	40	27	–	1
London Airport	6	00	00	15	10	1	189	38	6	0	9	3	1	38	3	22	6	3	59							–	–	38	29	–	1
Gatwick	5	00	00	10	10	1	190	31	0	0	9	0	2	31	2	24	5	0	70							–	–	31	28	Tr	1
Thorney Island	5	31	01	13	10	1	192	39	1	6	2	3	2	37	3	25	1	7	05	3	3	64				–	–	38	30	–	1
Hurn	7	00	00	40	11	1	190	36	5	0	9	3	2	35	2	20	5	3	62	6	0	75				–	–	35	29	Tr	1
Guernsey	6	29	06	60	03	2	201	44	6	0	9	7	1	42	2	20	6	3	60							–	–	43	40	–	1
Felixstowe	9	28	02	01	43	4	180	36	9	–	0	–	–	36	2	23	9	–	01							f FF	FF f	35	31	0.1	0
Gorleston	9	27	02	F7	47	4	186	36	9	–	0	–	–	36	2	26	9	–	01							FF f	f FF	34	32	0.1	1
Mildenhall	8	00	00	01	47	4	181	42	9	–	0	–	–	42	2	22										f	f	40	32	–	1
Cardington	1	00	00	14	10	1	187	35	1	0	9	3	1	35	3	25	1	3	58							–	–	35	27	–	1
West Raynham	9	00	00	01	47	4	180	35	9	–	0	–	–	35	2	26	9	–	02							–	F F	34	25	–	1
Wittering	7	27	08	14	10	1	184	39	6	0	9	3	6	38	2	26	6	3	63	7	2	75				ir o	–	37	33	Tr	1
Boscombe Down	7	32	01	58	02	1	194	38	3	0	9	3	1	37	2	20	3	3	62	7	0	75				–	–	37	28	Tr	1
Ross-on-Wye	7	21	05	70	02	1	183	39	7	0	9	3	–	36	3	12	7	3	60							–	–	37	30	–	1
Bristol	7	25	04	48	04	2	192	40	7	5	5	–	–	38	3	21	7	6	25							–	–	36	28	–	1
Aberporth	7	17	10	82	01	2	171	45	7	0	9	7	8	40	3	06	7	3	58							–	–	42	33	–	1
Rhoose (Cardiff)	5	32	04	58	10	2	193	41	1	5	6	7	–	41	2	17	1	6	40	5	3	60				–	–	39	31	–	1
Plymouth	5	27	02	57	02	2	197	43	2	5	6	4	8	41	2	16	2	6	30	5	2	70				–	f	42	34	–	1
Chivenor	8	10	06	58	01	2	189	42	7	0	9	3	2	42	2	13	7	3	60							–	–	41	35	–	1
St. Mawgan	8	19	05	64	02	2	199	44	1	0	9	3	7	44	2	16	1	3	65	8	2	75				–	–	43	38	–	1
Culdrose	7	00	00	66	02	1	198	45	2	0	9	3	6	43	2	14	2	3	60	7	2	70				–	ido	43	34	Tr	1
Scilly	7	23	03	61	02	1	195	49	7	5	6	–	–	47	2	10	7	6	38							–	ido	48	*	0.1	1
Elmdon	7	18	03	09	41	4	181	41	6	0	9	3	8	40	2	20	6	3	65	7	2	72				–	if	39	32	–	1
Shawbury	7	20	06	62	01	1	176	41	6	0	9	7	8	39	2	12	6	4	62	7	2	70				–	–	38	33	–	1
Manchester	8	18	06	11	04	2	172	41	4	0	9	3	7	39	2	16	4	3	65	8	2	75				–	pro	38	30	Tr	1
Squires Gate	7	13	05	28	10	1	162	41	2	5	6	3	6	40	2	12	2	6	30	3	3	62	7	2	70	–	–	35	30	–	1
Valley	7	18	16	74	02	2	150	48	7	5	6	–	–	43	2	01	7	6	45							–	ir o	40	31	Tr	1
Ronaldsway	8	18	10	74	02	2	146	46	2	5	5	7	–	43	2	03	1	7	14	8	4	62				–	ir o	39	35	0.1	1
Silloth	7	09	06	28	01	2	148	40	3	5	5	7	–	39	0	01	3	6	25	7	4	57				–	ir o	36	30	Tr	1
Watnall	6	00	00	28	01	2	178	40	6	0	9	7	–	39	2	19	6	4	60							–	–	39	31	–	1
Spurn Head	8	00	00	32	02	2	170	43	8	6	4	–	–	43	2	21	8	7	14							–	–	43	*	–	0
Finningley	4	19	04	23	02	1	173	42	4	0	9	3	0	41	2	19	4	3	62							–	–	40	33	–	0
Dishforth	7	15	03	32	02	2	164	41	7	0	9	7	–	40	1	18	7	3	60							dodo	f	40	36	Tr	1
Tynemouth	8	18	05	32	02	2	153	43	8	6	4	–	–	43	2	07	8	7	10							–	–	42	41	–	1
Eskdalemuir	8	00	00	60	02	2	142	39	8	0	9	2	–	39	1	02	8	4	58							–	ir o	37	36	0.1	1
Mull of Galloway	8	23	15	78	02	2	128	46	8	5	5	–	–	44	6	03	8	6	20							*	*	45	*	0.3	1
Prestwick	8	16	08	66	60	6	118	48	5	5	6	2	–	39	5	07	5	6	45	8	4	58				–	ir o ro ro	40	37	0.1	1
Renfrew	8	18	05	30	21	2	118	46	5	5	6	7	–	41	6	13	1	6	30	5	6	45	7	6	56	–	ir o ido	42	40	0.2	1
Leuchars	8	00	00	56	21	6	117	43	3	5	6	7	–	40	7	06	3	6	30	8	4	60				ido dodo	ir o	42	40	Tr	1
Dyce	8	16	16	37	02	5	117	43	7	6	2	–	–	42	7	09	7	7	05	8	7	10				dodo	ir o	42	40	0.3	1
Wick	8	16	20	50	60	2	070	44	3	5	6	2	–	40	7	22	3	6	35	8	4	58				–	ir o ir RR ro ro	42	41	3	2
Cape Wrath	8	20	13	81	02	6	013	47	8	6	5	–	–	45	7	38	8	7	20							–	ir o	44	41	3	2
Sule Skerry	8	16	18	62	63	6	025	45	8	6	4	–	–	43	7	29	8	7	10							*	*	44	42	4	2
Lerwick	8	17	36	58	02	6	081	43	8	6	3	–	–	40	7	20	8	7	08							ir o	ir o	42	40	Tr	1
Stornoway	8	18	33	58	61	6	016	46	6	7	4	–	–	44	7	24	6	7	10	8	6	25				ir o ido	do do ro ro	42	42	3	2
Benbecula	8	18	30	56	63	6	015	47	8	7	3	–	–	47	7	21	8	7	08							ir o ro ro rr	rr ro ro do do	46	43	8	1
Tiree	8	18	24	40	61	6	059	46	5	7	3	2	–	45	6	13	5	7	07	8	5	20				ir o ro ro	ro do ro ro	45	43	7	1
Aldergrove	8	21	19	62	60	2	115	47	5	7	4	–	–	44	7	05	5	7	12	8	6	25				–	ir o ro ro	45	43	Tr	1
Malin Head	8	21	16	74	21	5	081	49	8	6	4	–	–	46	7	04	6	7	16	8	6	25				*	*	46	39	0.6	1
Belmullet	8	21	24	56	20	5	093	51	8	6	4	–	–	49	2	06	8	7	15							*	*	47	46	0.1	1
Birr	8	19	05	74	02	2	131	49	7	5	5	2	–	41	2	01	7	6	24	8	4	58				*	*	47	45	–	1
Collinstown	8	22	11	80	02	2	137	50	8	6	5	–	–	42	7	02	7	7	21	8	6	35				*	*	45	39	–	1
Rineanna	8	23	11	66	20	5	142	52	8	5	4	–	–	48	2	08	6	7	10	8	6	23				*	*	47	41	Tr	1
Roches Point	8	20	05	61	50	5	163	51	8	6	3	–	–	49	3	09	8	7	07							*	*	48	45	Tr	1
Valentia	8	20	09	56	50	5	155	52	8	6	4	–	–	50	3	07	8	7	11							*	*	47	47	0.3	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character c a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	625	337	8	28	23	94	71	7	768	31	8	0	5	2	–	0	0	7	07	60	30	49	–	5
OWS B	565	510	5	32	13	63	15	8	973	39	4	2	2	5	1	0	0	2	14	59	19	27	3	4
OWS C	528	355	5	29	20	69	02	8	075	36	2	2	4	7	0	0	0	2	24	57	25	30	3	6
OWS D	455	396	8	29	22	69	80	8	188	44	8	2	5	–	–	0	0	3	44	62	33	82	4	2
OWS I	593	180	0	25	35	98	01	6	826	45	0	0	9	0	0	0	0	3	24	54	37	23	4	9
OWS K	451	157	8	29	14	98	02	2	256	55	8	5	6	–	–	1	2	1	02	01	52	27	6	5
OWS M	660	020(E)	1	19	26	80	01	1	108	45	1	0	9	8	0	0	0	8	05	00	41	19	4	4

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character c a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	625	334	7	27	20	98	02	7	661	30	7	8	5	–	–	0	0	2	04	62	25	49	–	–
OWS B	565	510	6	36	17	66	85	8	006	27	6	2	5	0	0	0	0	2	17	60	18	34	3	4
OWS C	528	555	2	27	15	69	02	8	090	36	2	2	4	0	0	0	0	3	05	57	31	30	3	6
OWS D	440	406	8	25	26	69	02	8	239	43	8	2	5	–	–	0	0	2	27	64	30	30	4	9
OWS I	593	178	6	25	40	98	80	8	896	41	6	9	4	–	–	5	1	2	44	57	31	79	4	0
OWS K	455	153	8	25	13	98	02	2	250	55	8	5	5	–	–	1	2	7	03	01	53	27	6	4
OWS M	660	020(E)	3	18	38	75	03	1	077	45	3	0	8	5	0	0	0	8	22	01	37	18	4	5

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